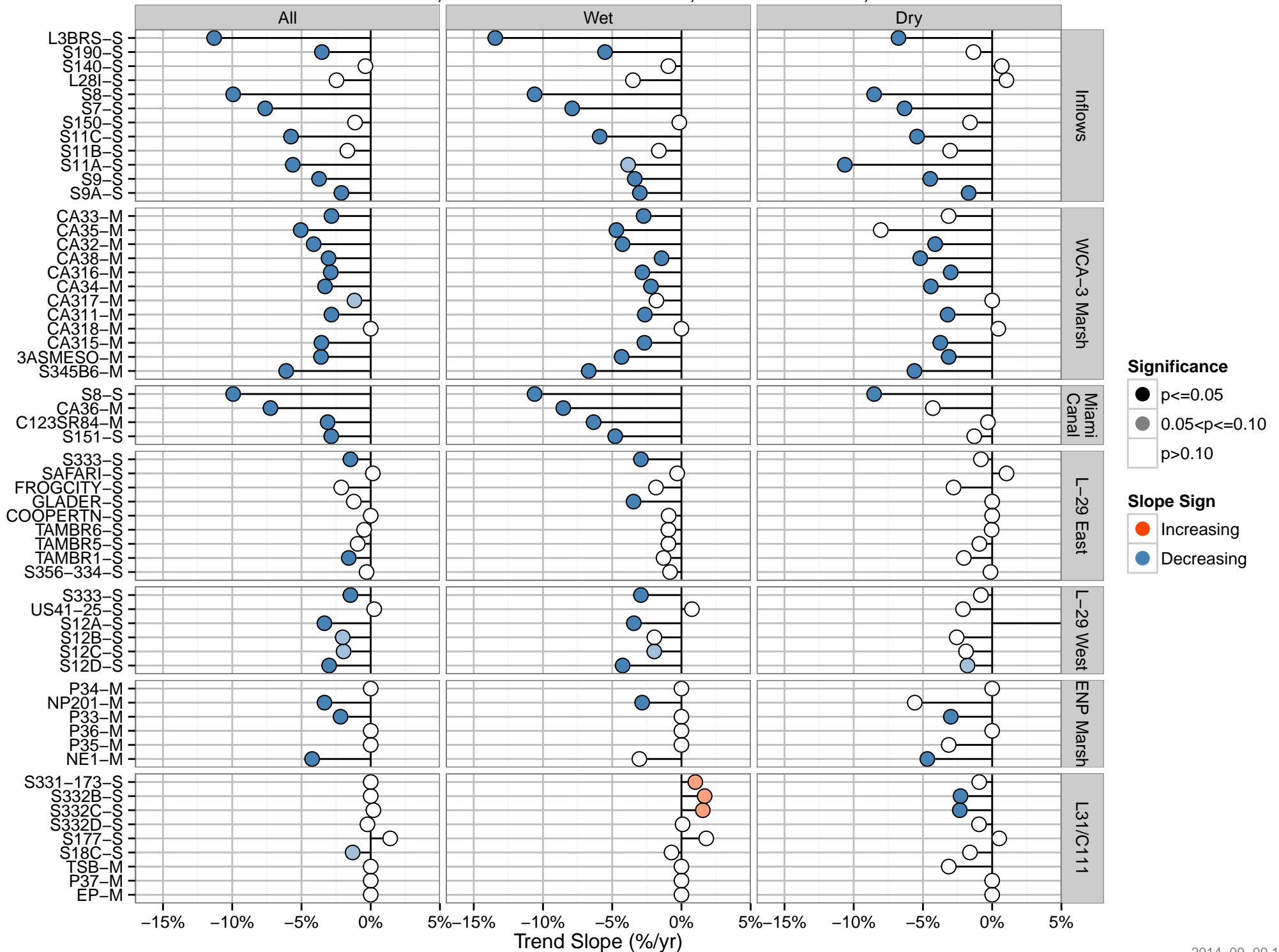
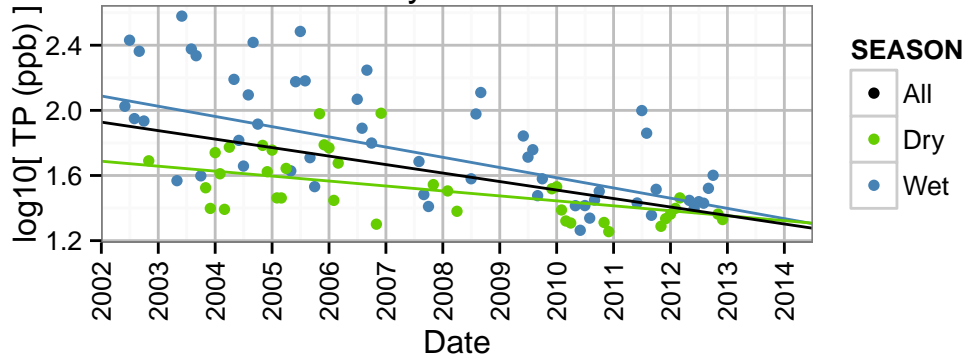


Trend Magnitudes and Significance

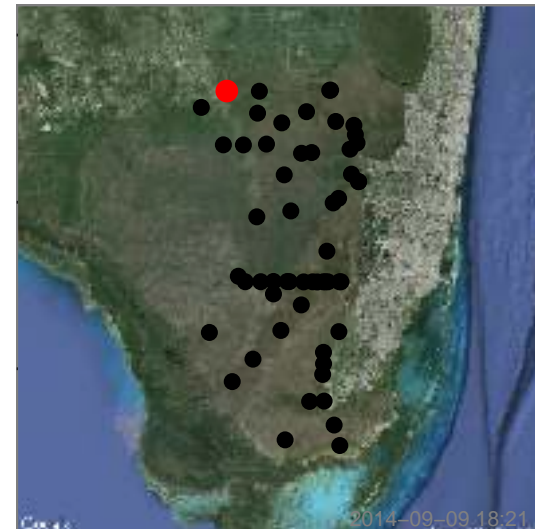
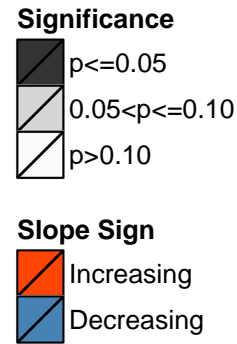
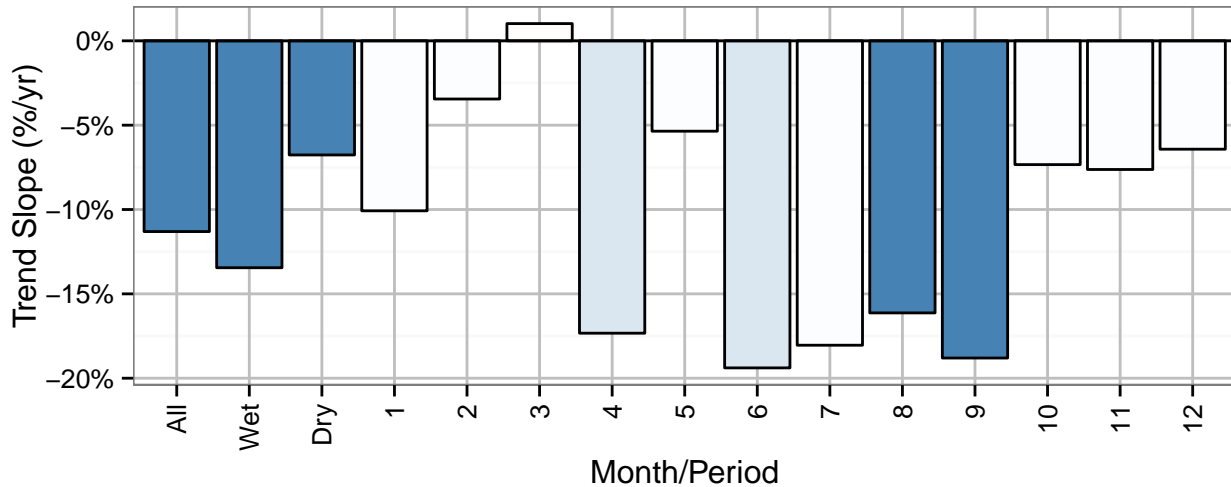
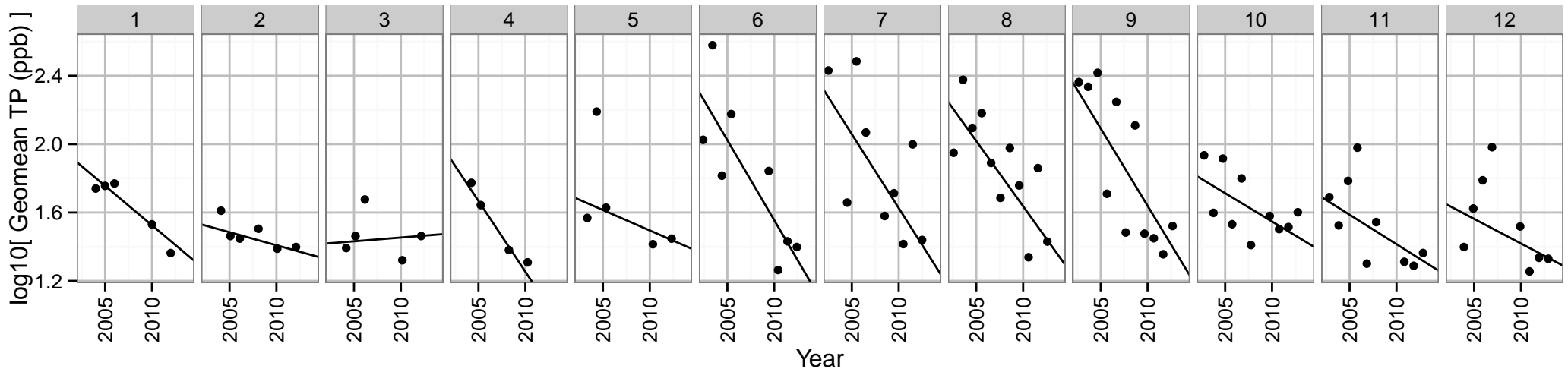
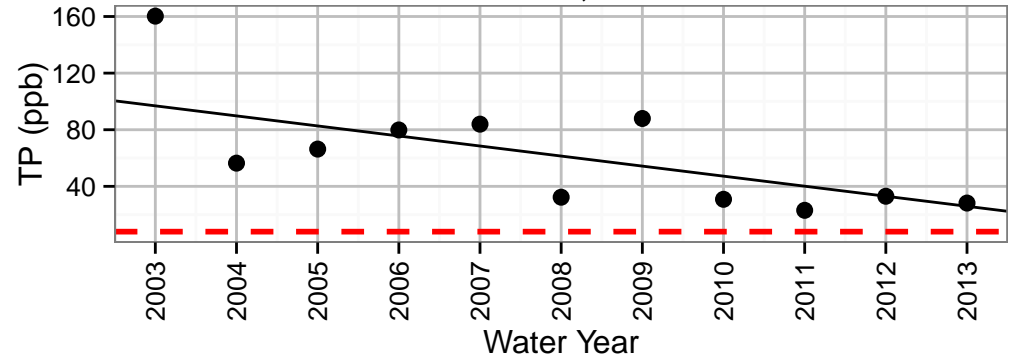
Dataset: Positive Flows, Period: WY2003–2014, Stat: Geomean, Variable: TP



Site: L3BRS, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries

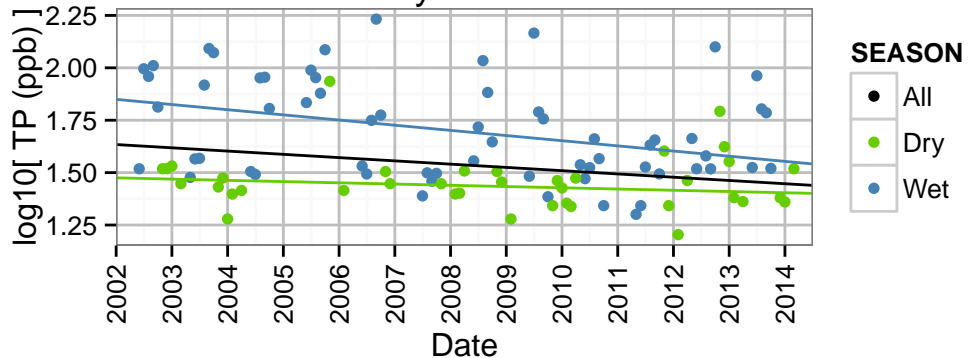


Annual Timeseries, Stat: Geomean

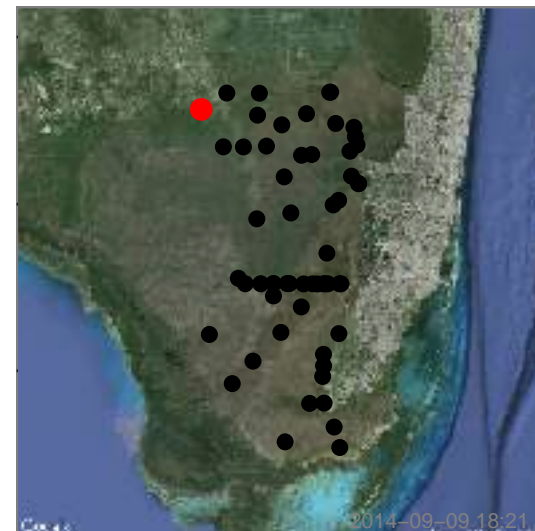
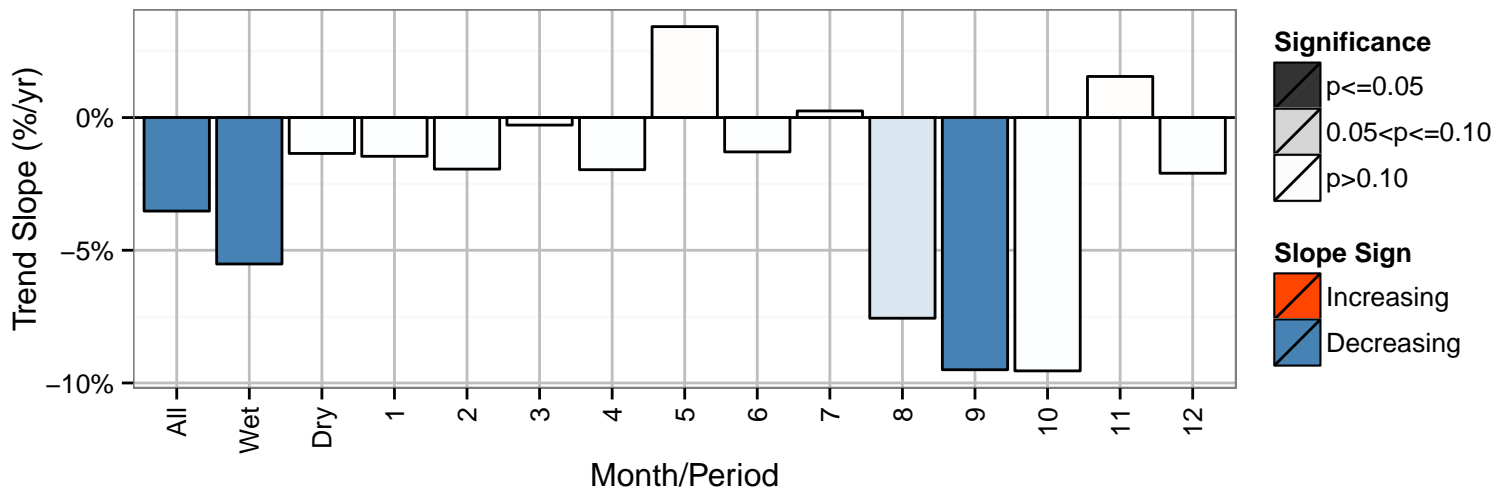
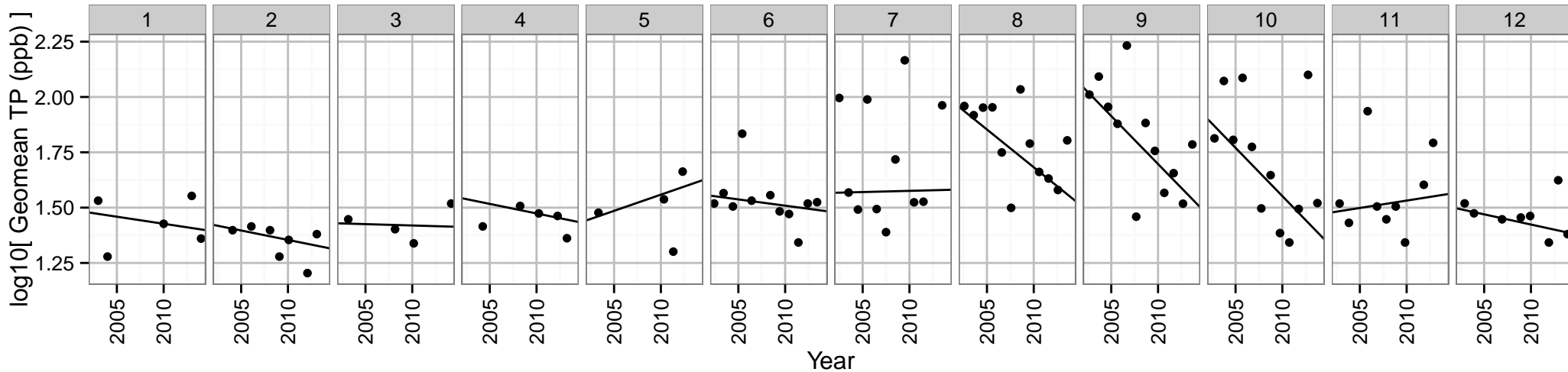
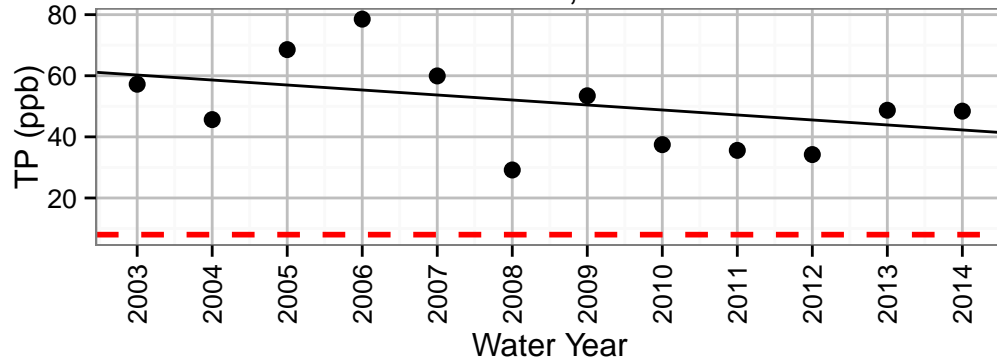


Site: S190, Group: Inflows
 Stat: Geomean, Variable: TP

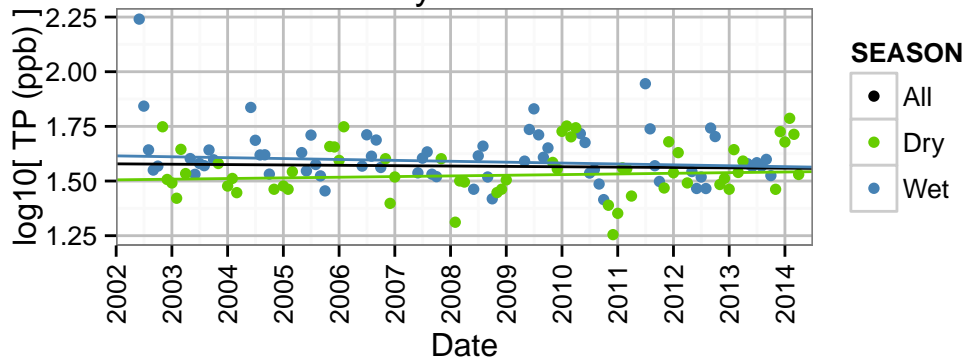
Monthly Timeseries



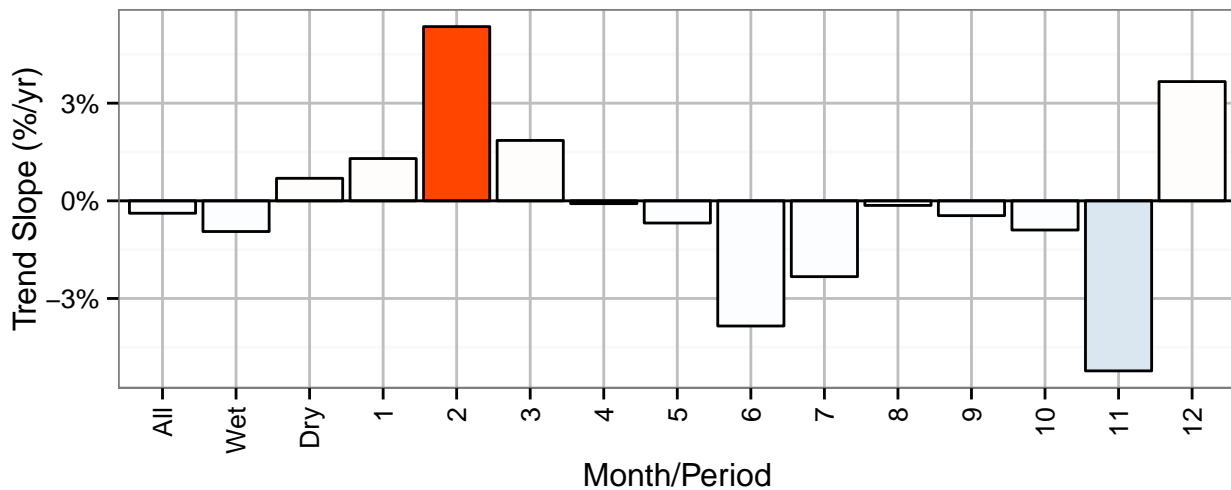
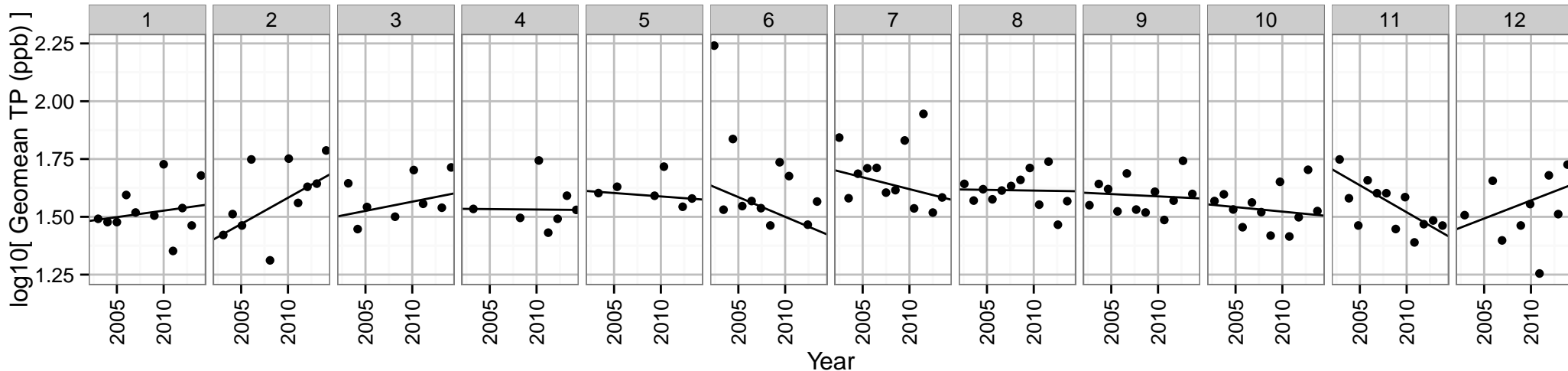
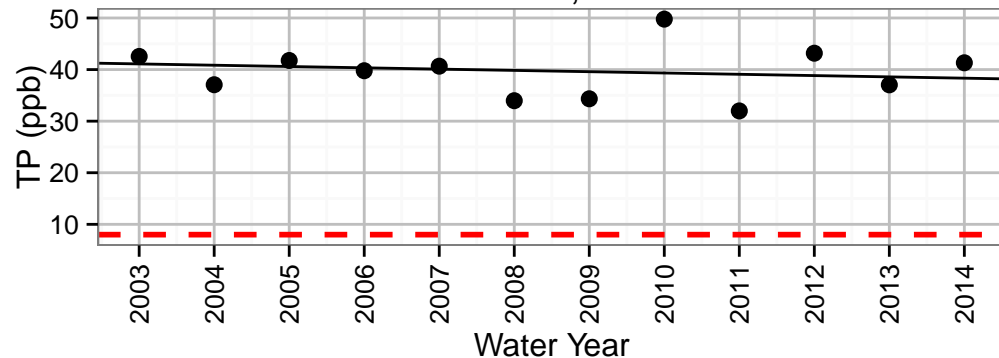
Annual Timeseries, Stat: Geomean



Site: S140, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

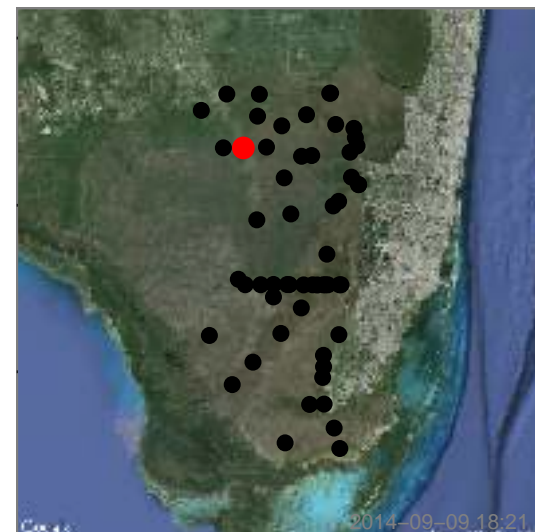


Significance

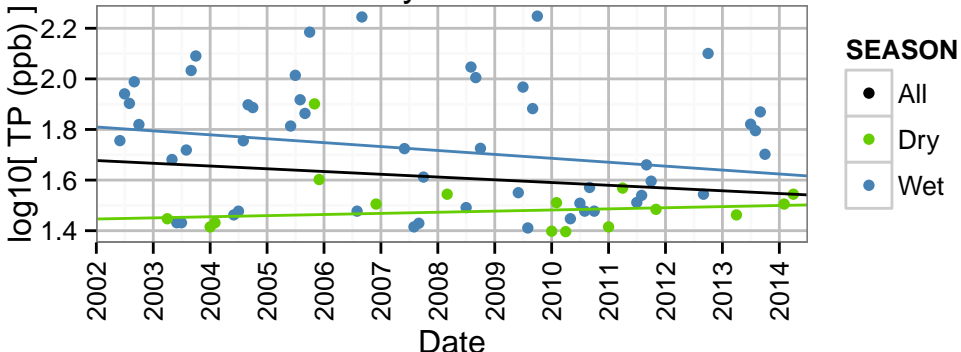
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

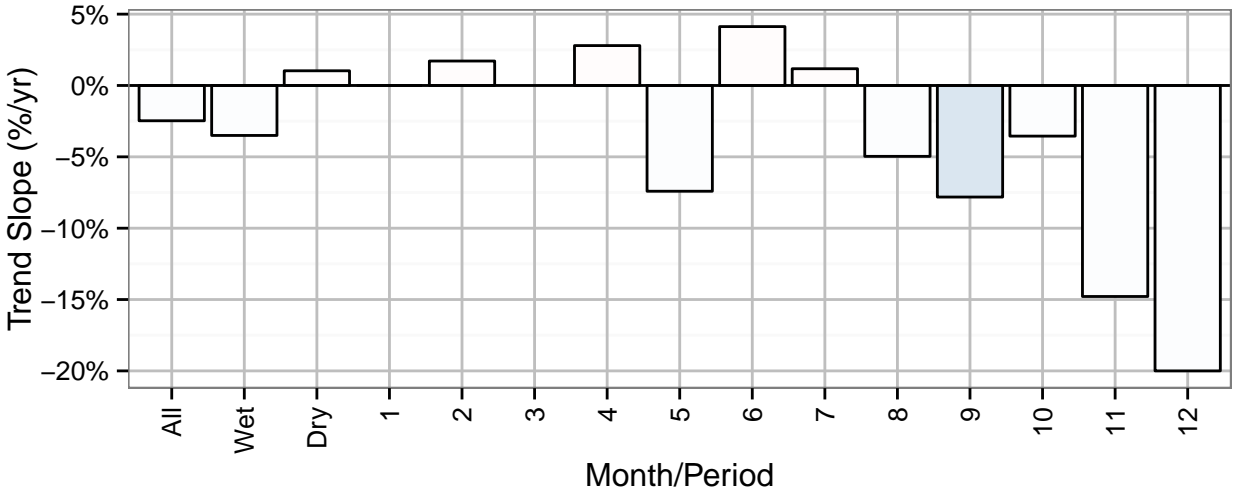
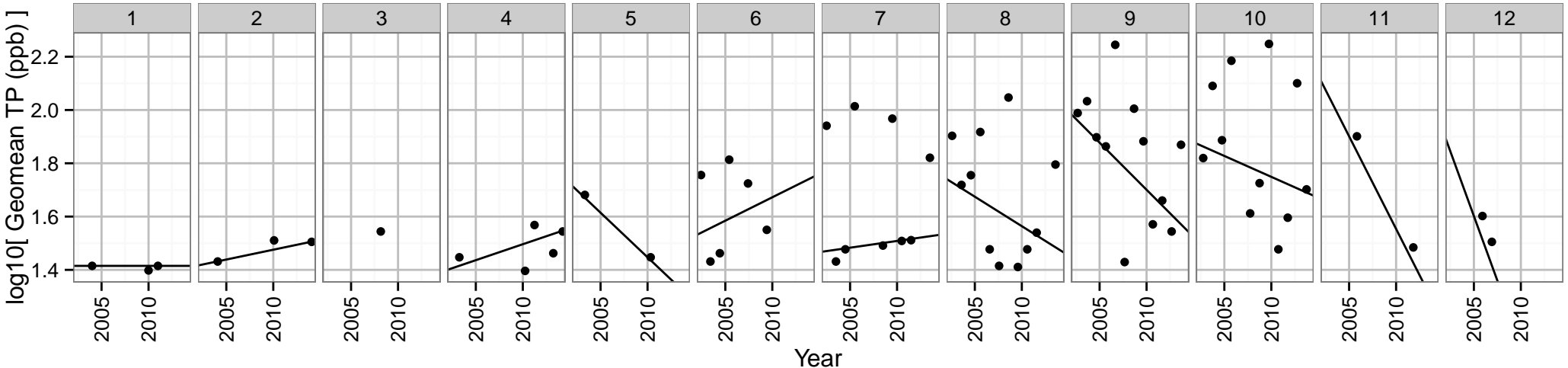
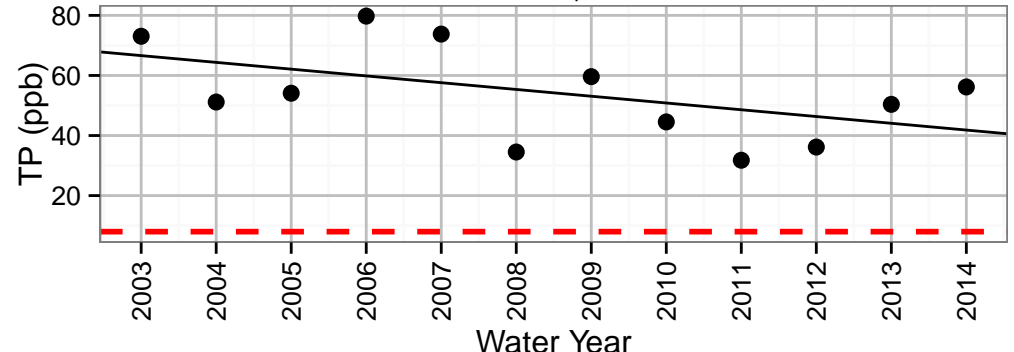
- Increasing
- Decreasing



Site: L28l, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

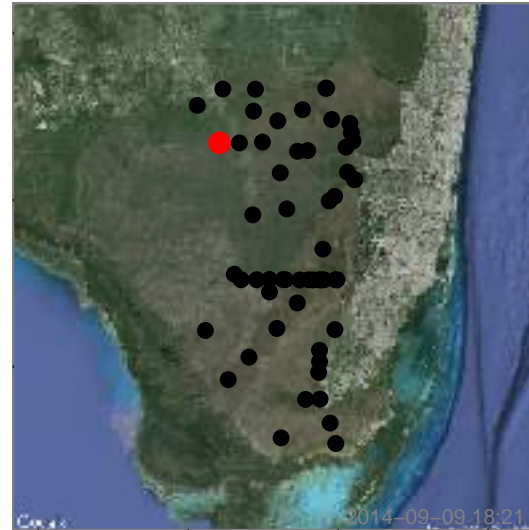


Significance

- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

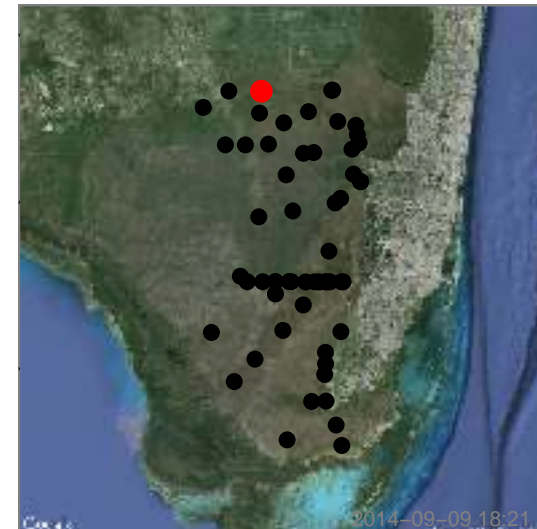
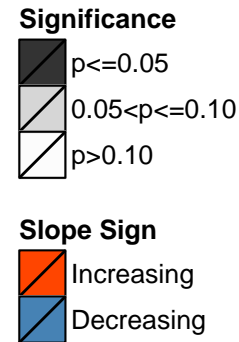
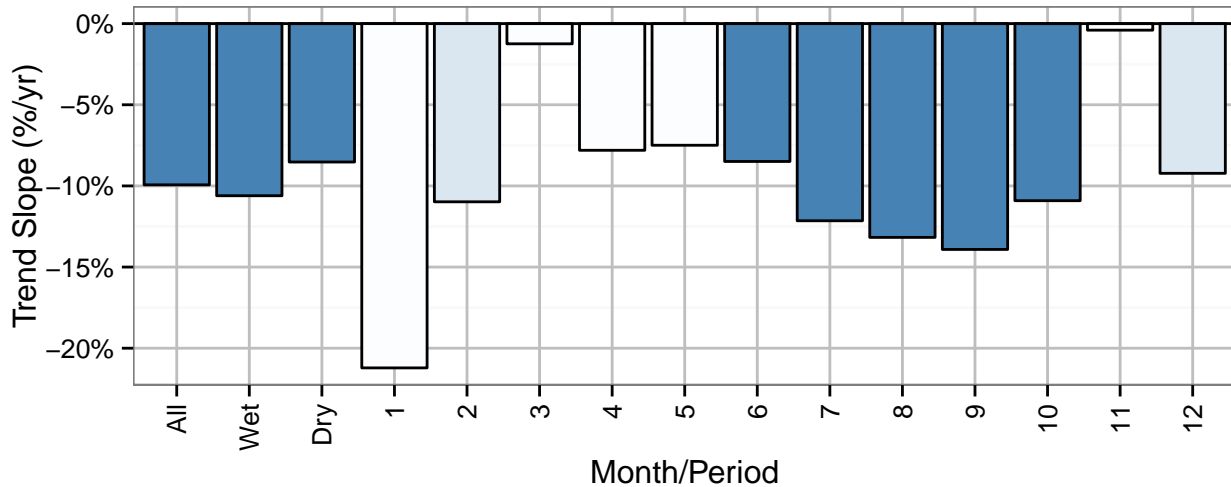
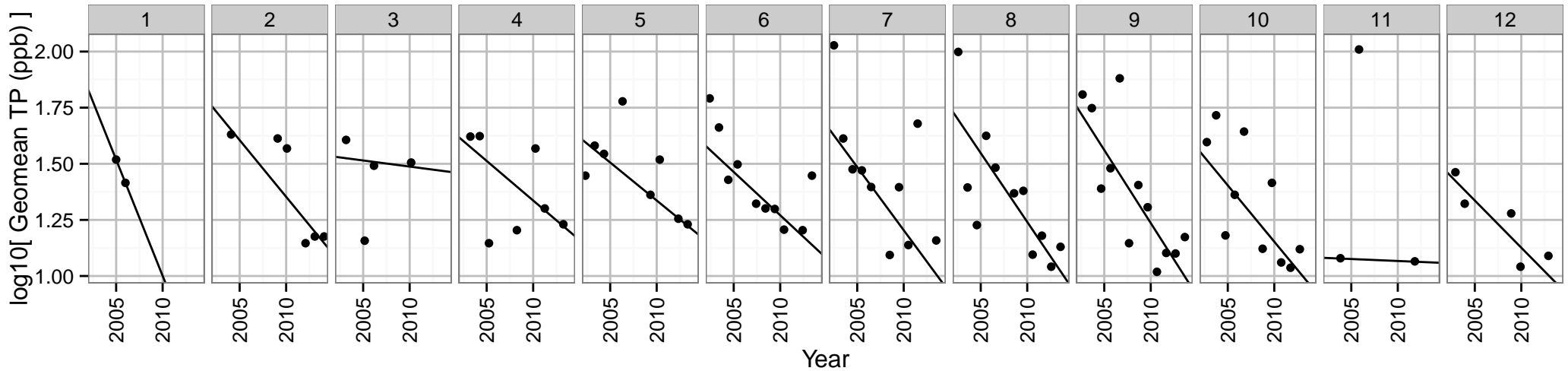
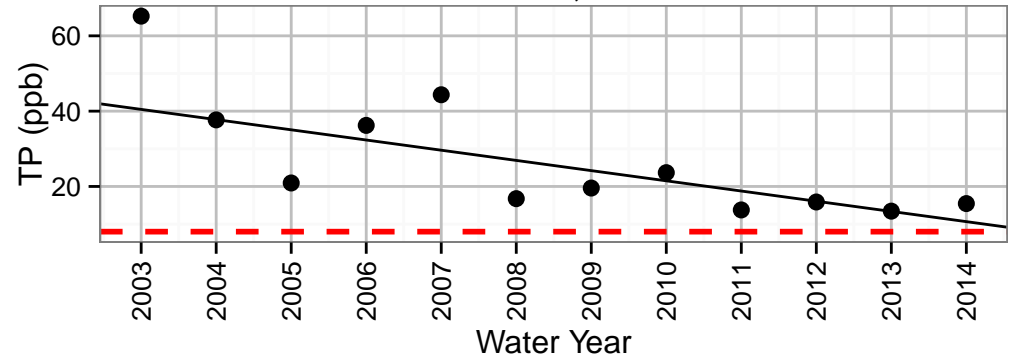
- Increasing
- Decreasing



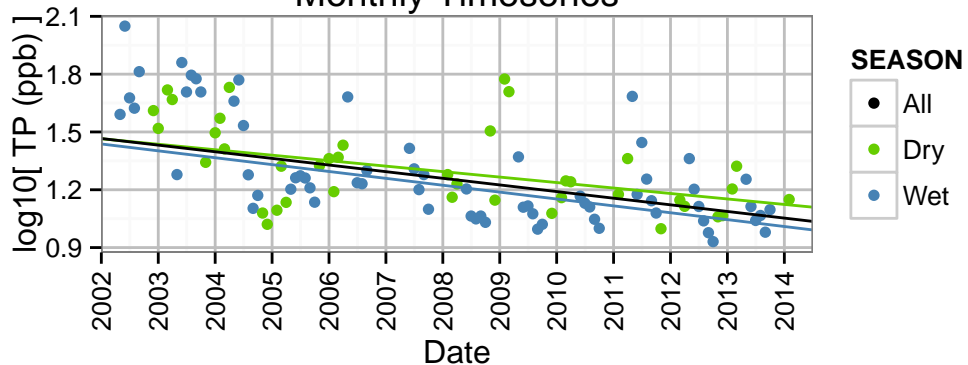
Site: S8, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



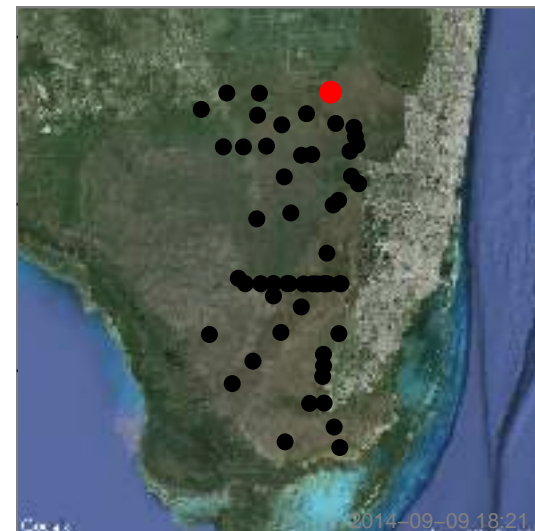
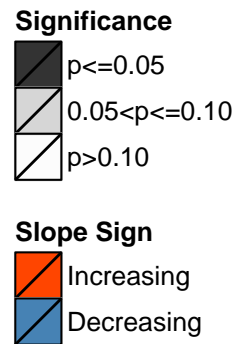
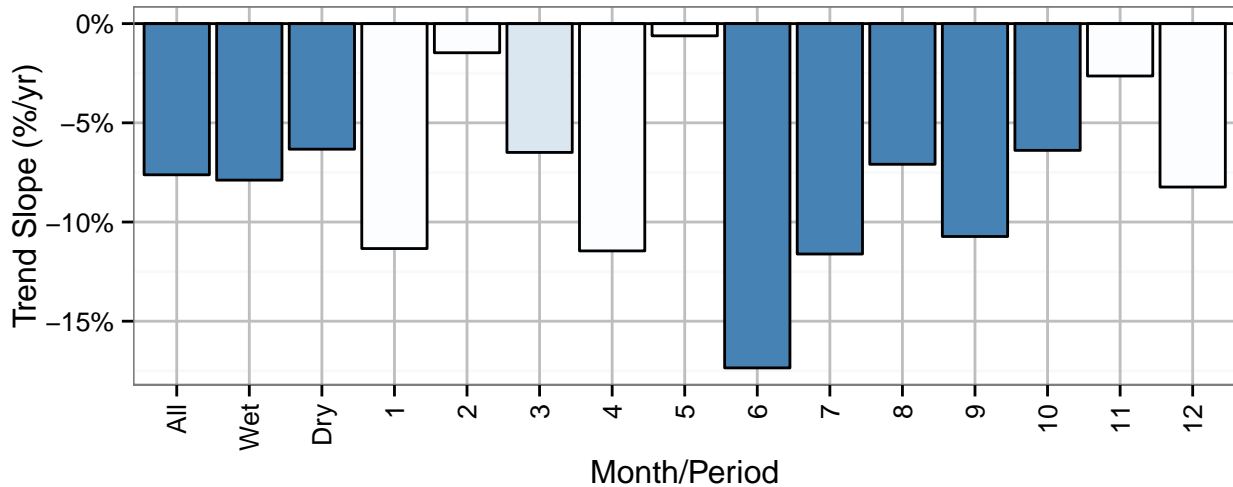
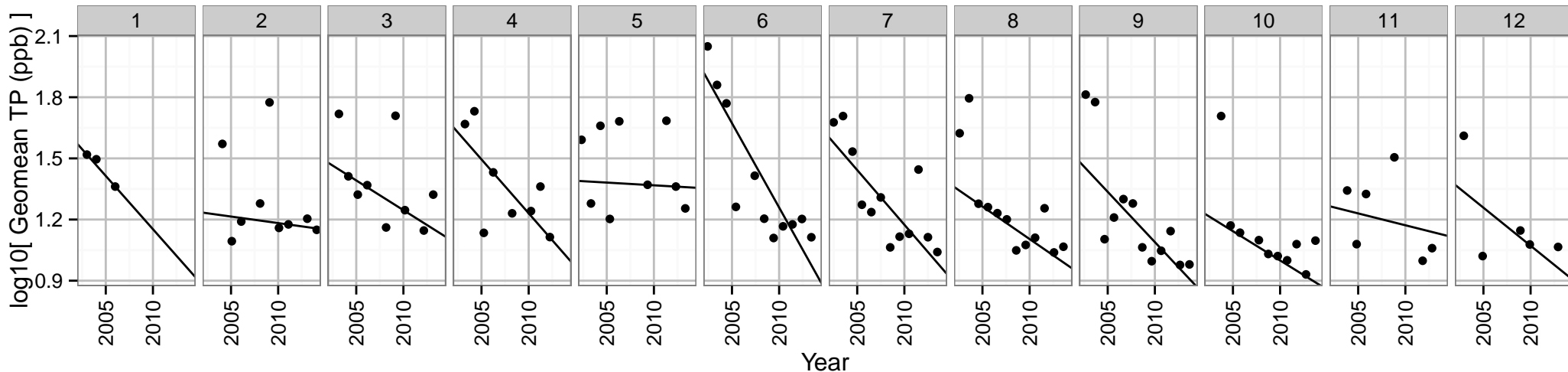
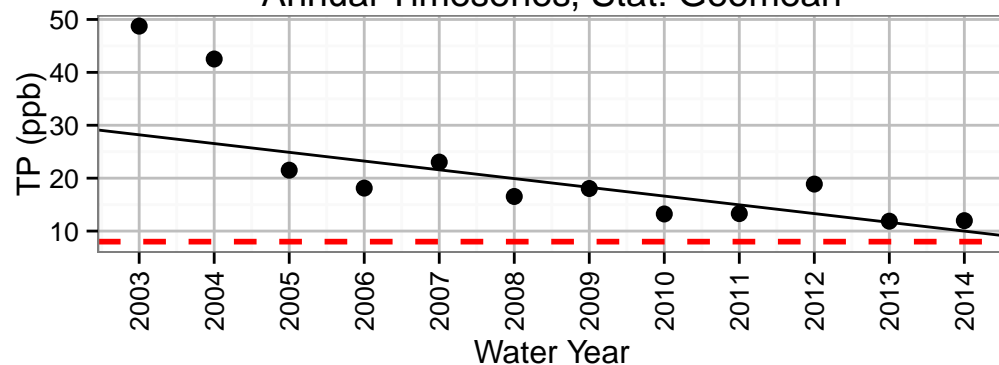
Annual Timeseries, Stat: Geomean



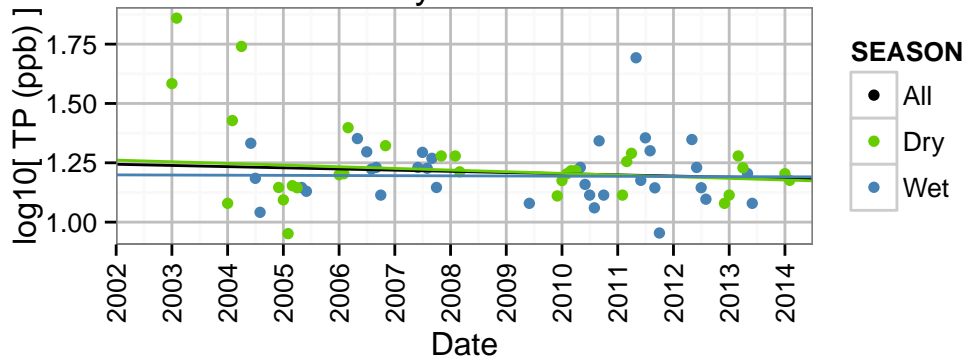
Site: S7, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



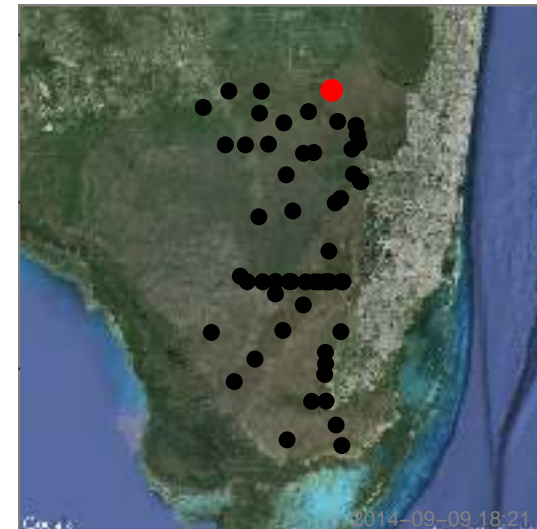
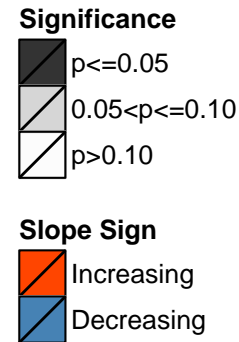
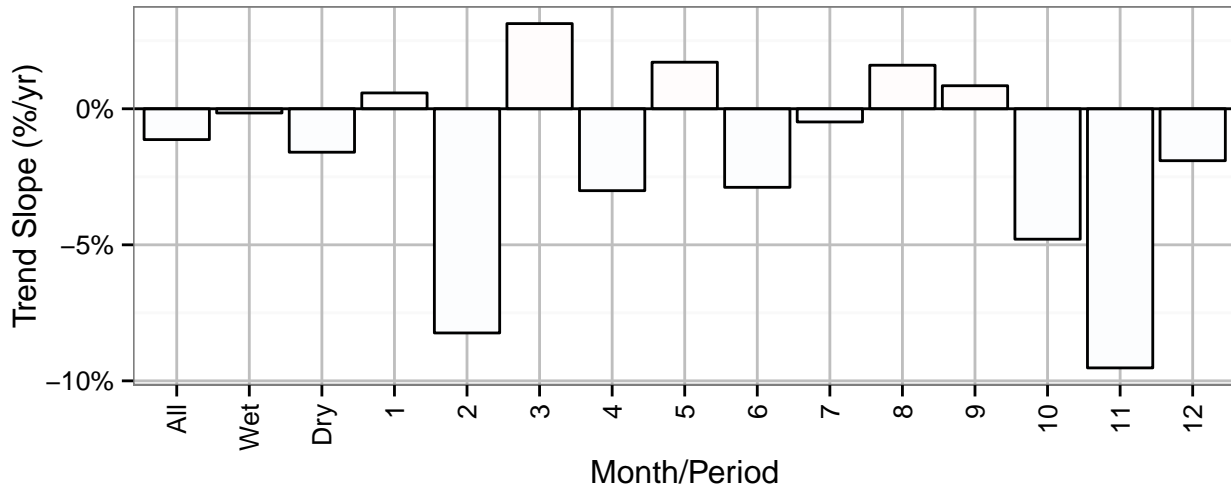
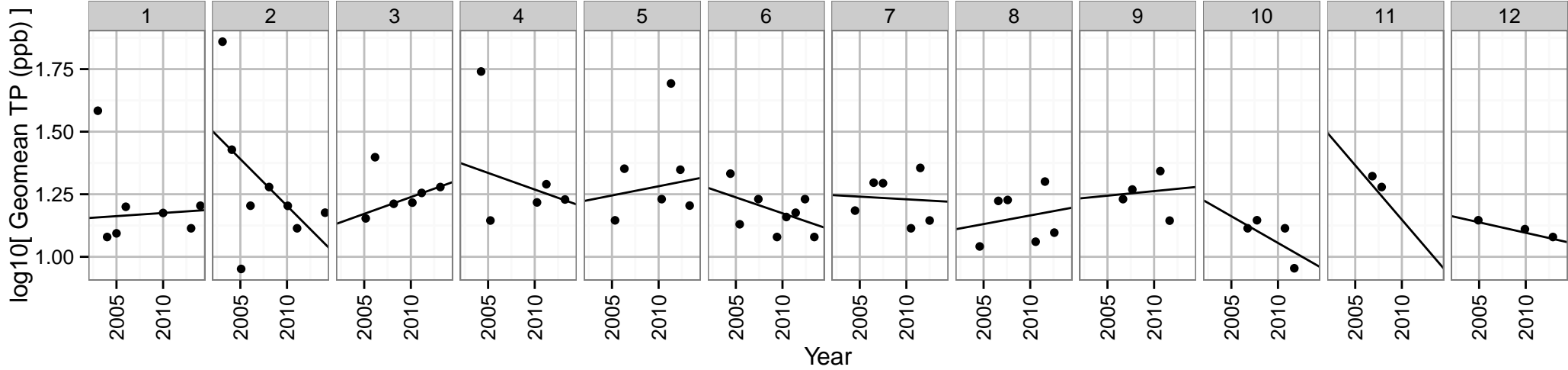
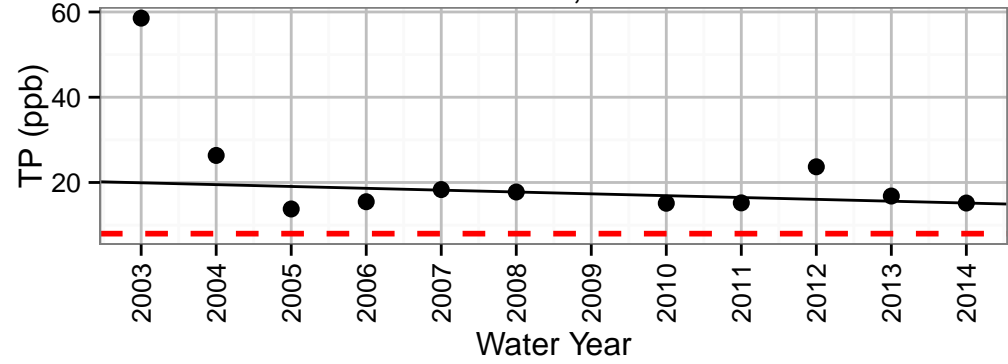
Annual Timeseries, Stat: Geomean



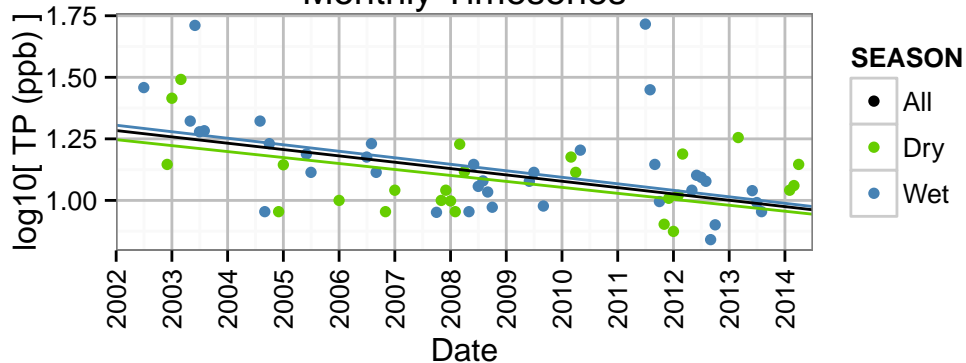
Site: S150, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



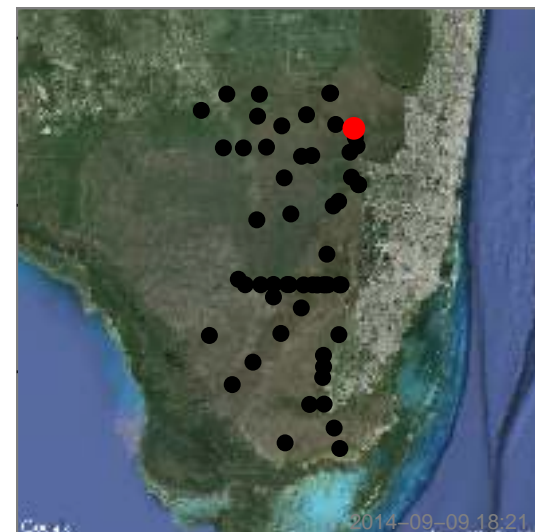
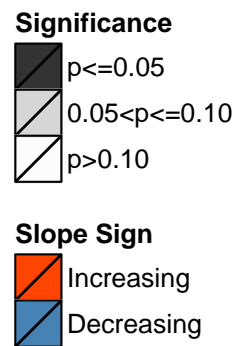
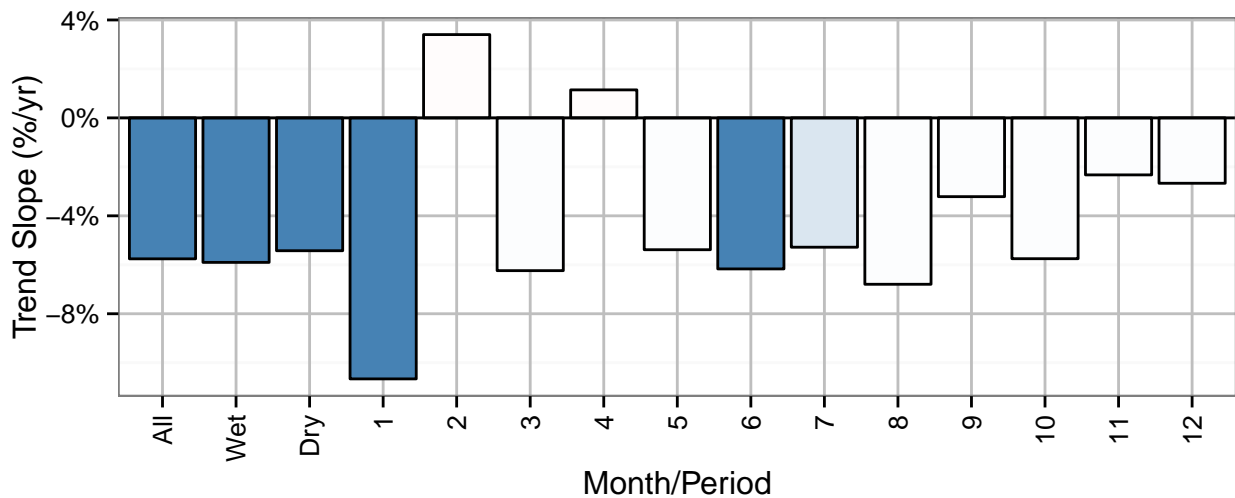
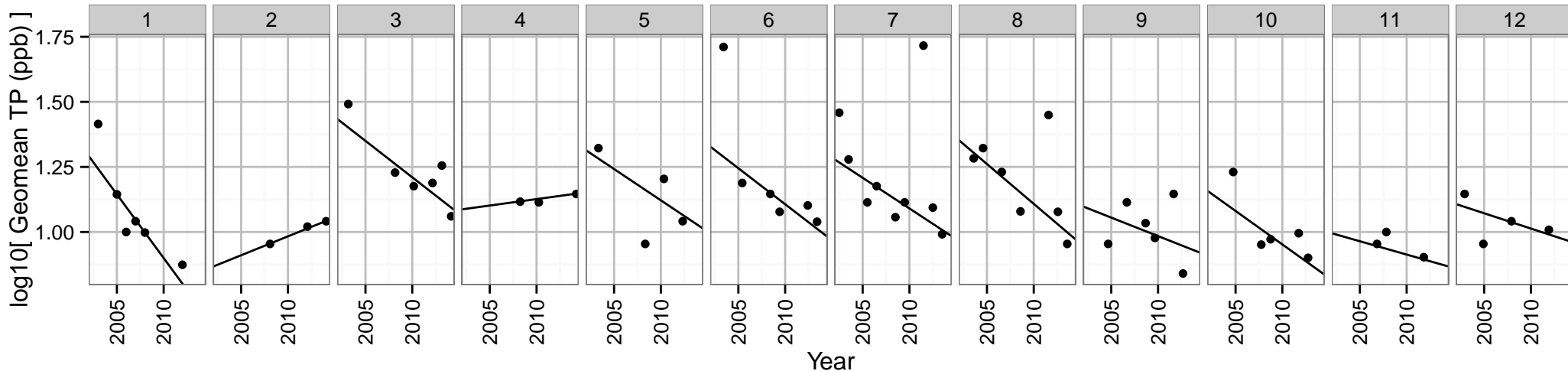
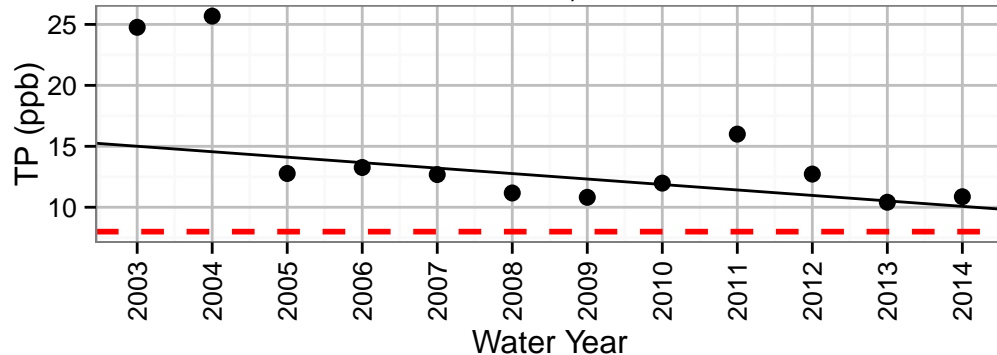
Annual Timeseries, Stat: Geomean



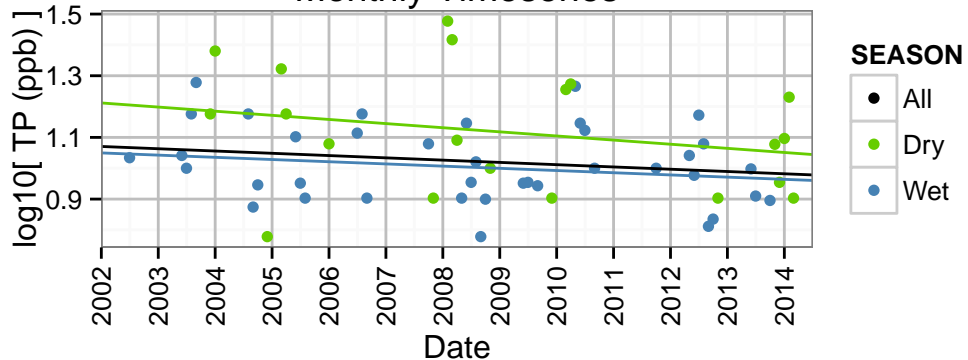
Site: S11C, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



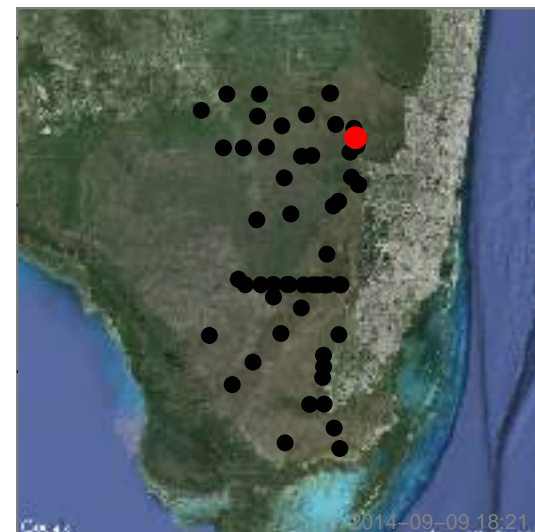
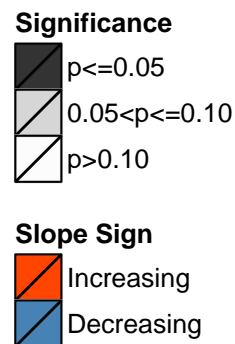
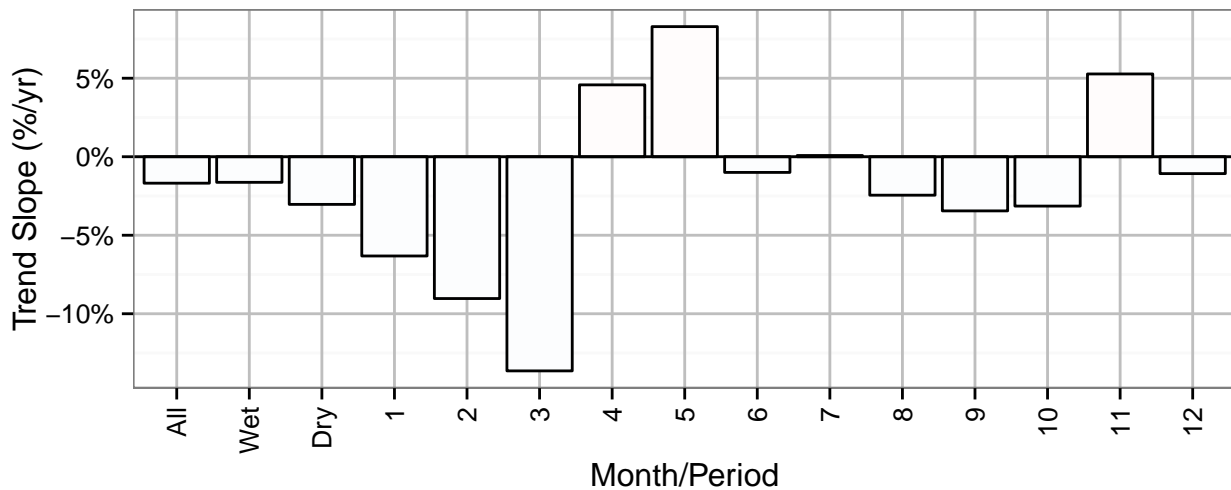
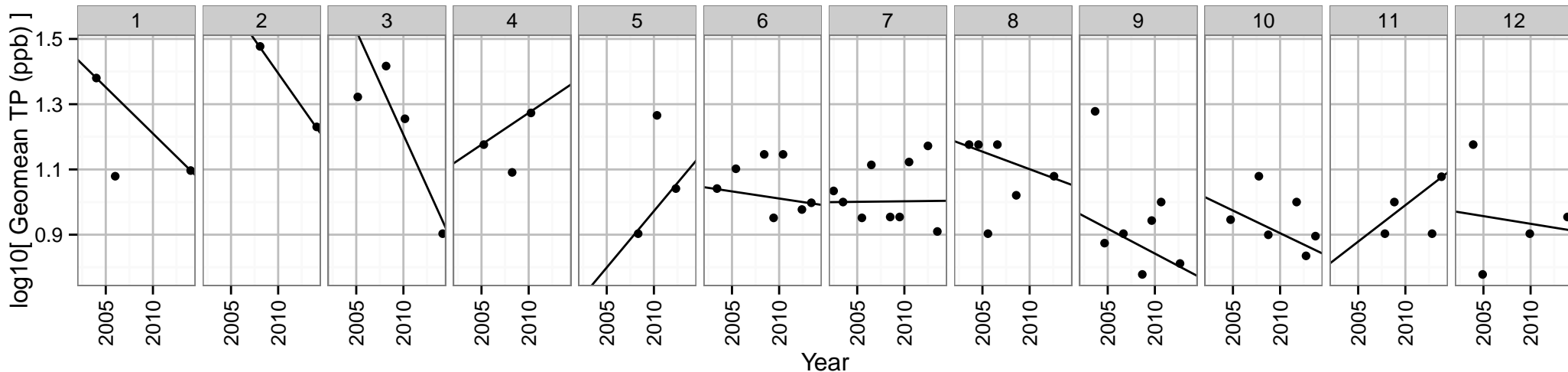
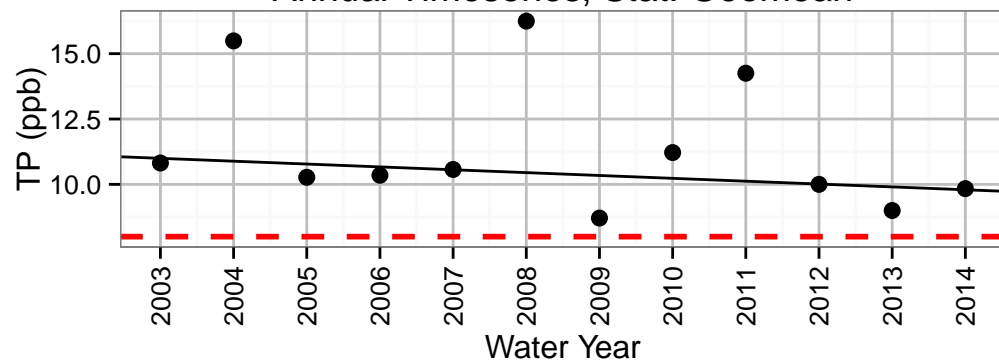
Annual Timeseries, Stat: Geomean



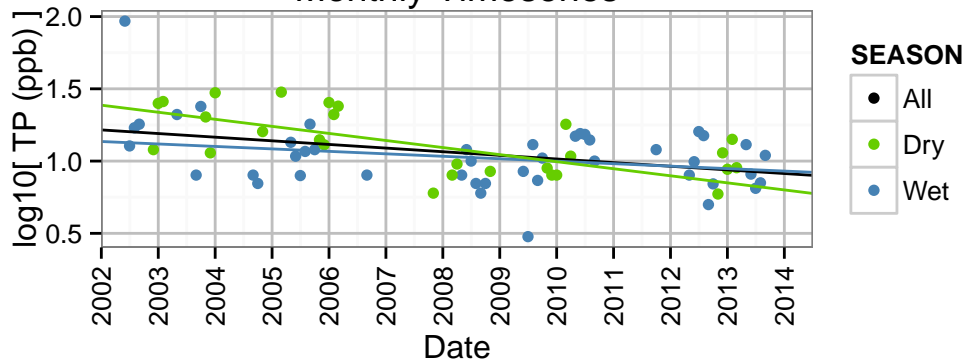
Site: S11B, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



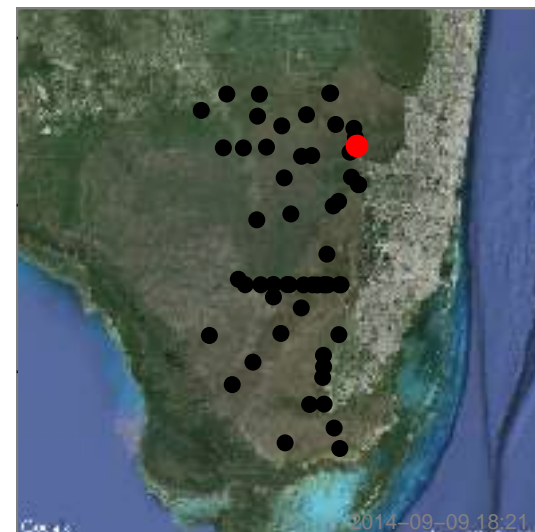
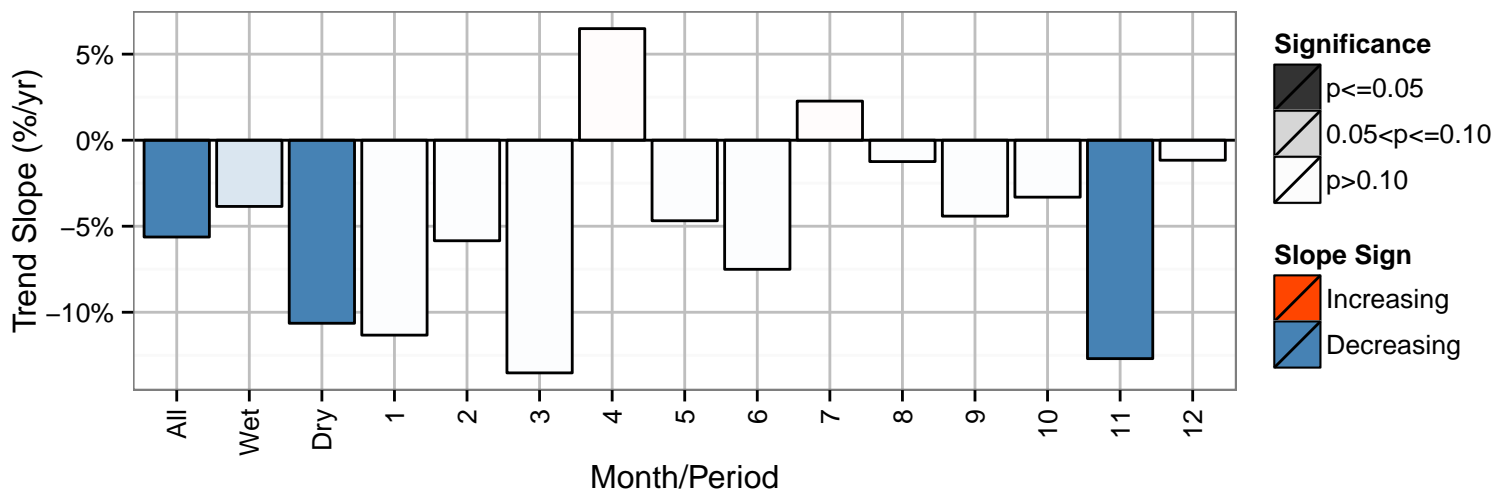
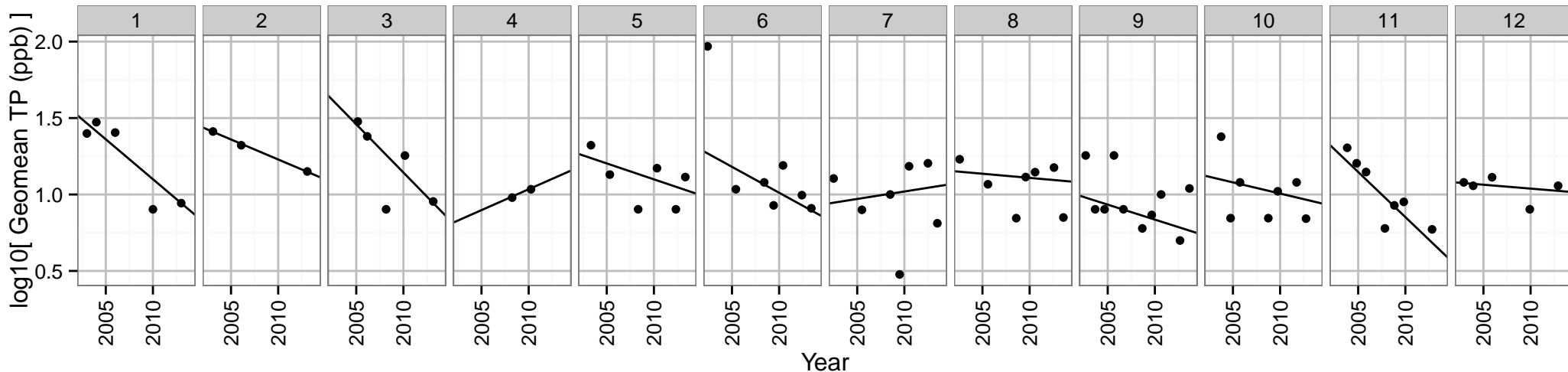
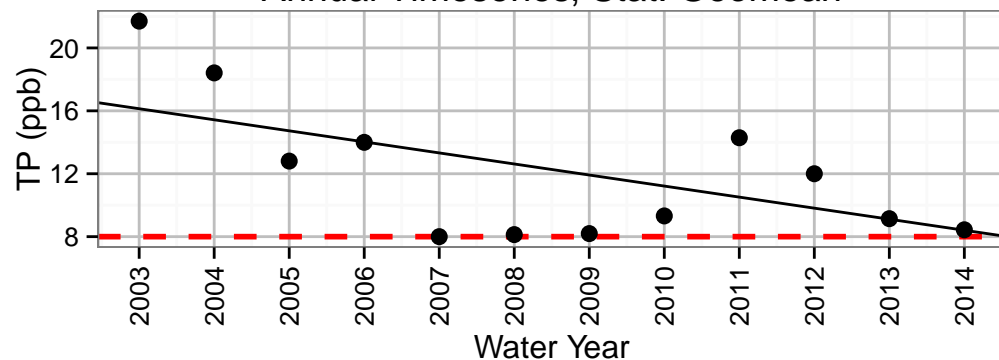
Annual Timeseries, Stat: Geomean



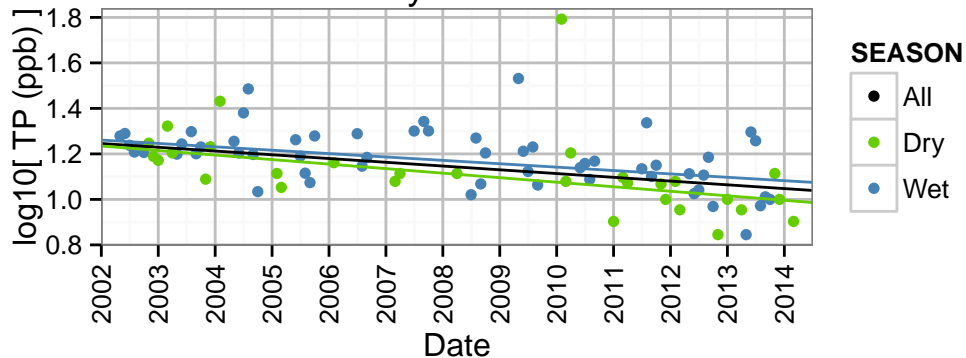
Site: S11A, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



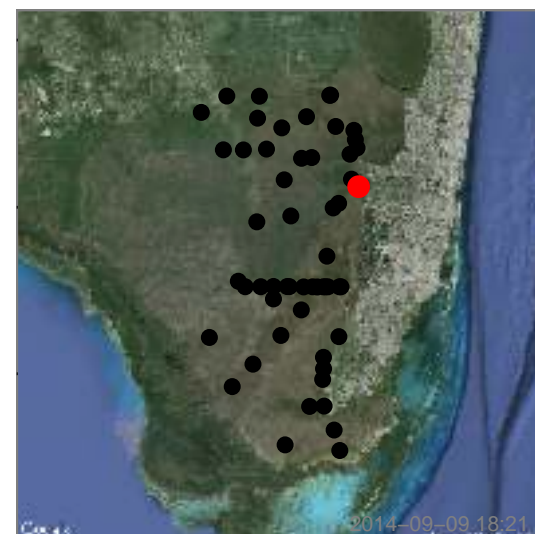
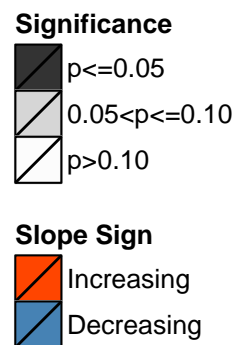
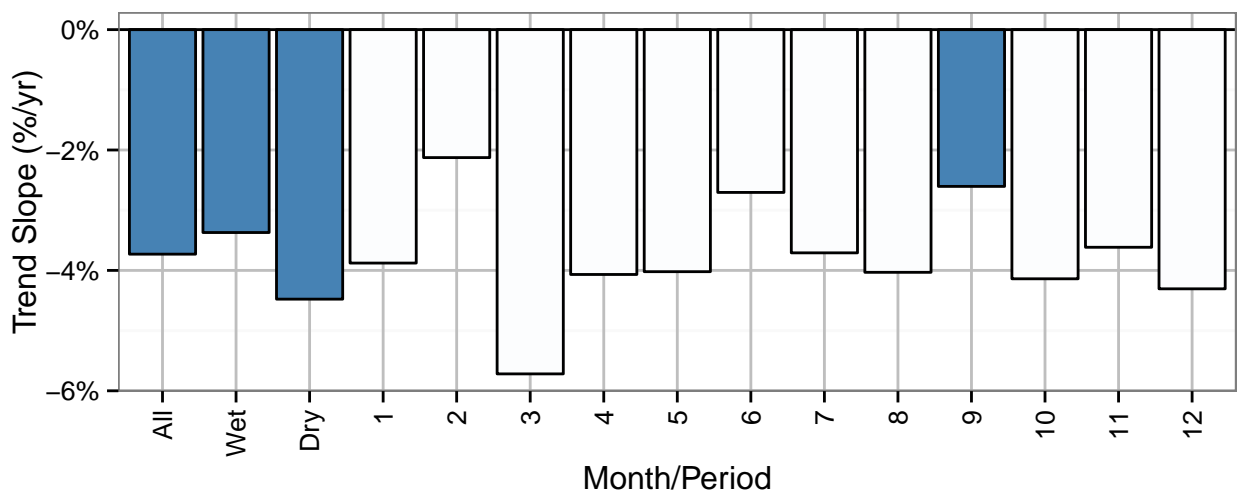
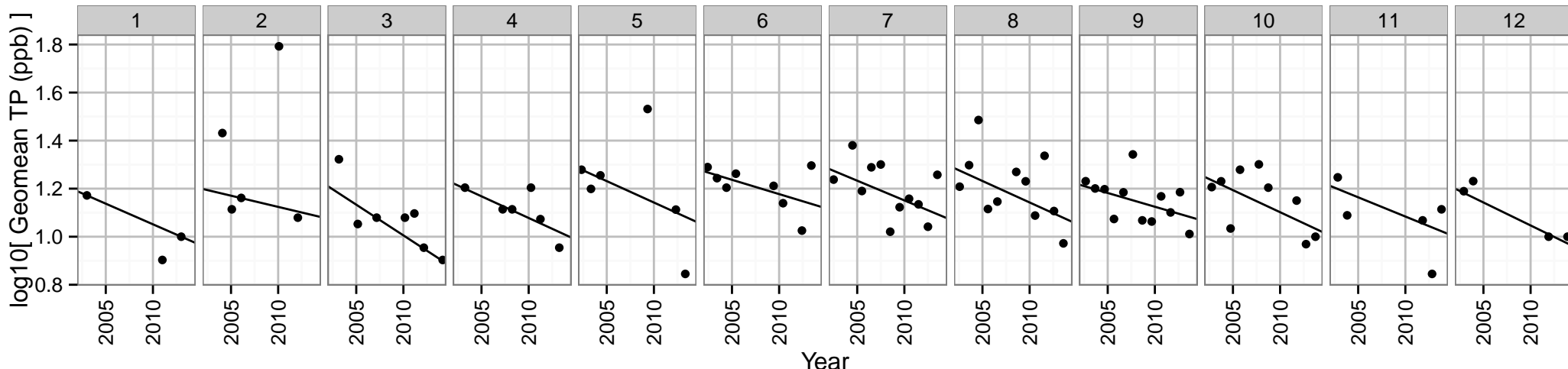
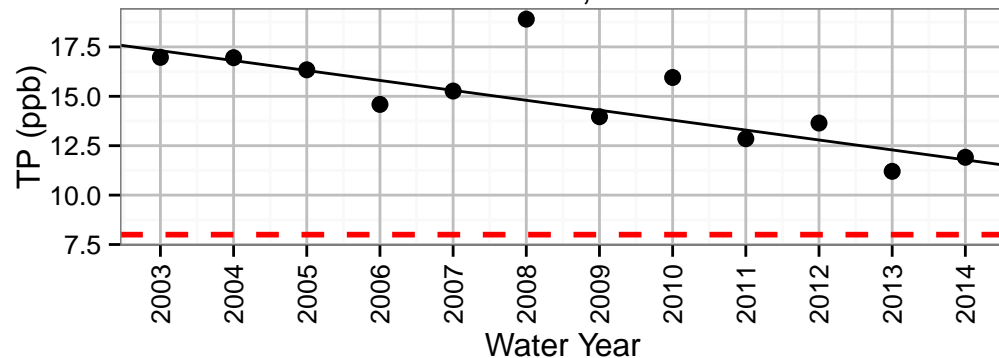
Annual Timeseries, Stat: Geomean



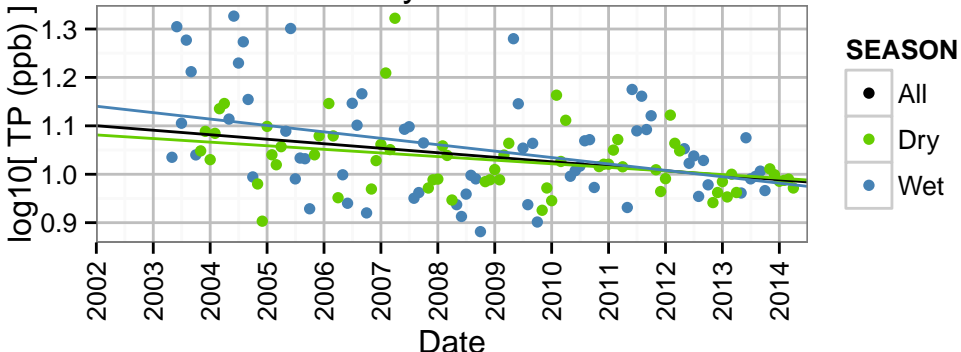
Site: S9, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries



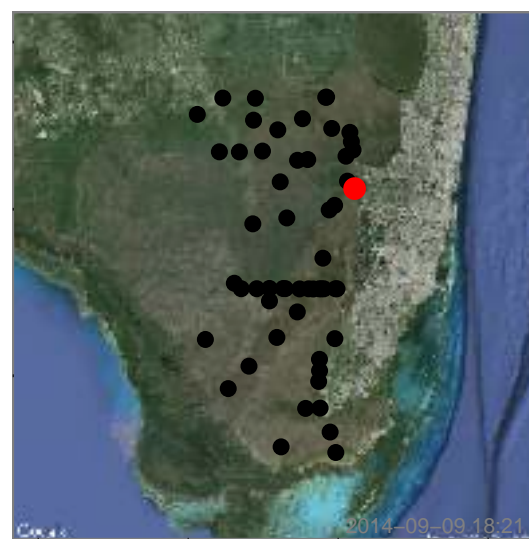
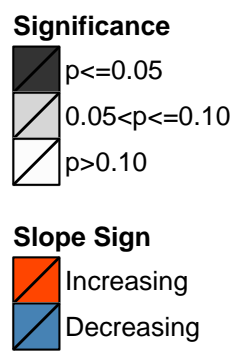
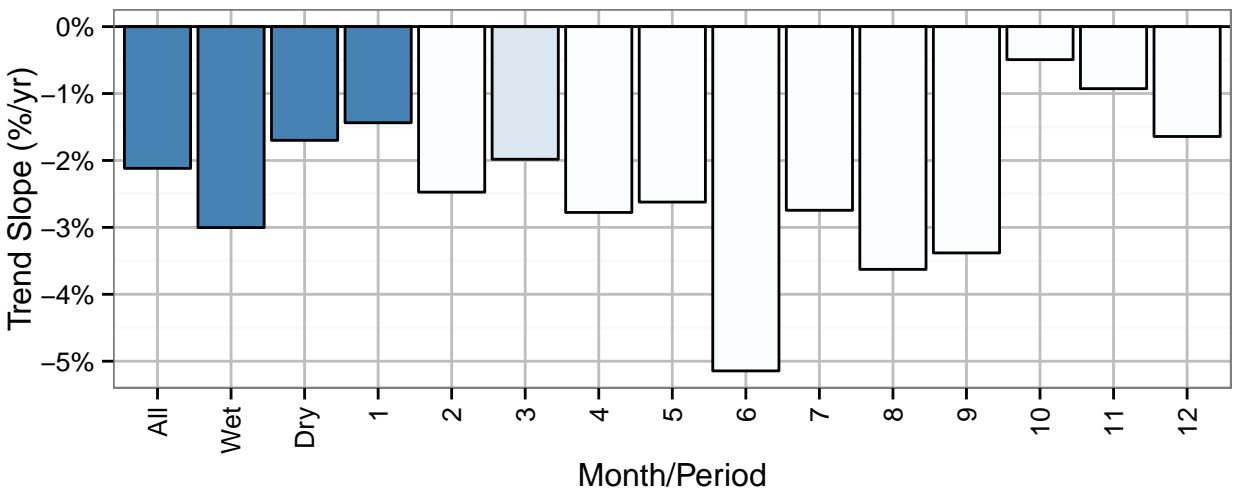
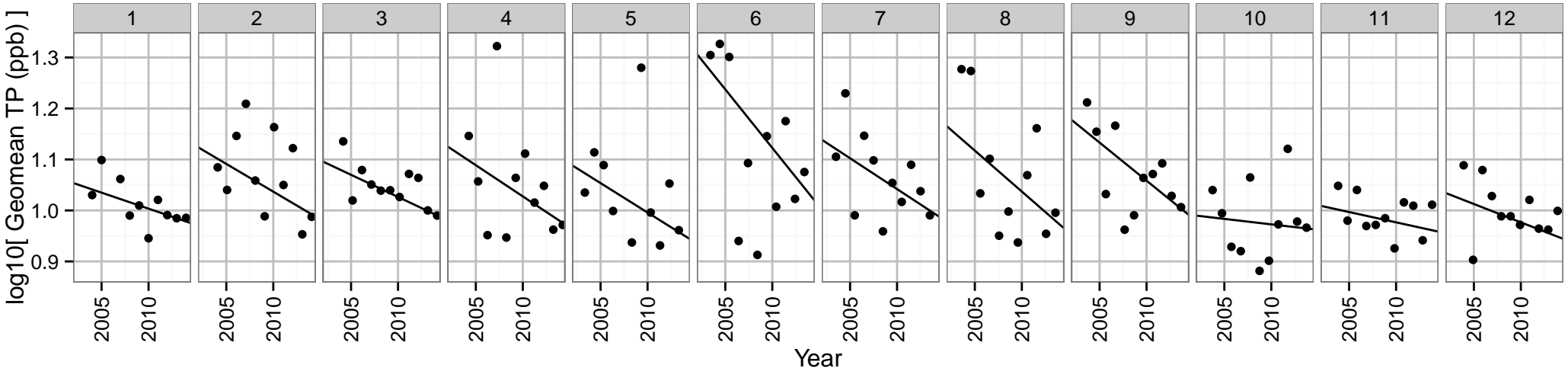
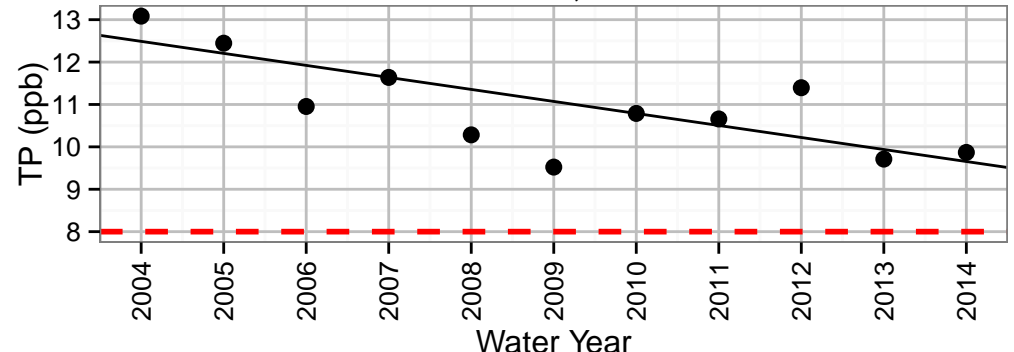
Annual Timeseries, Stat: Geomean



Site: S9A, Group: Inflows
 Stat: Geomean, Variable: TP
 Monthly Timeseries

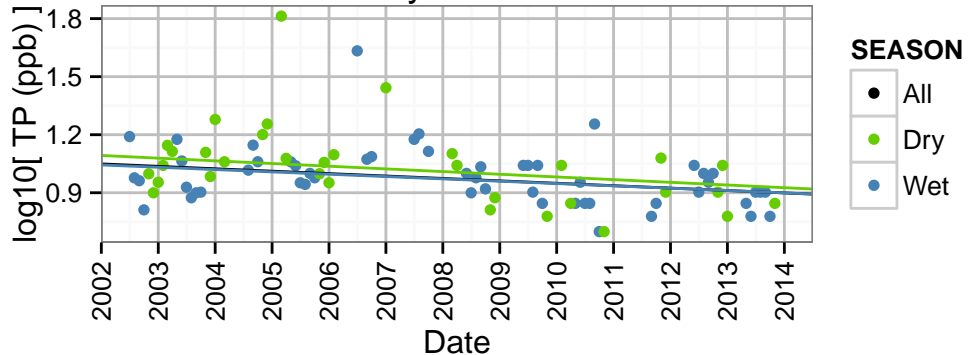


Annual Timeseries, Stat: Geomean

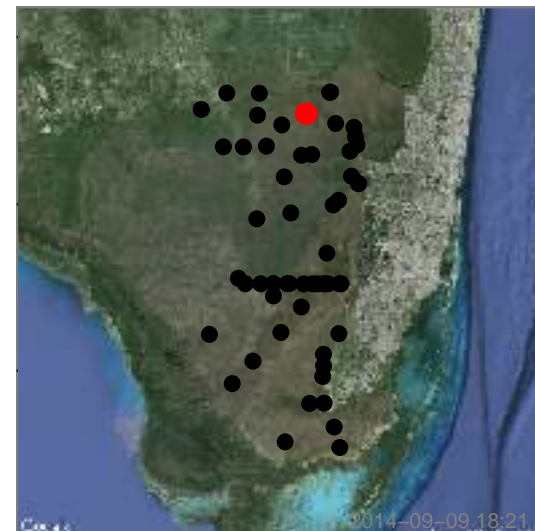
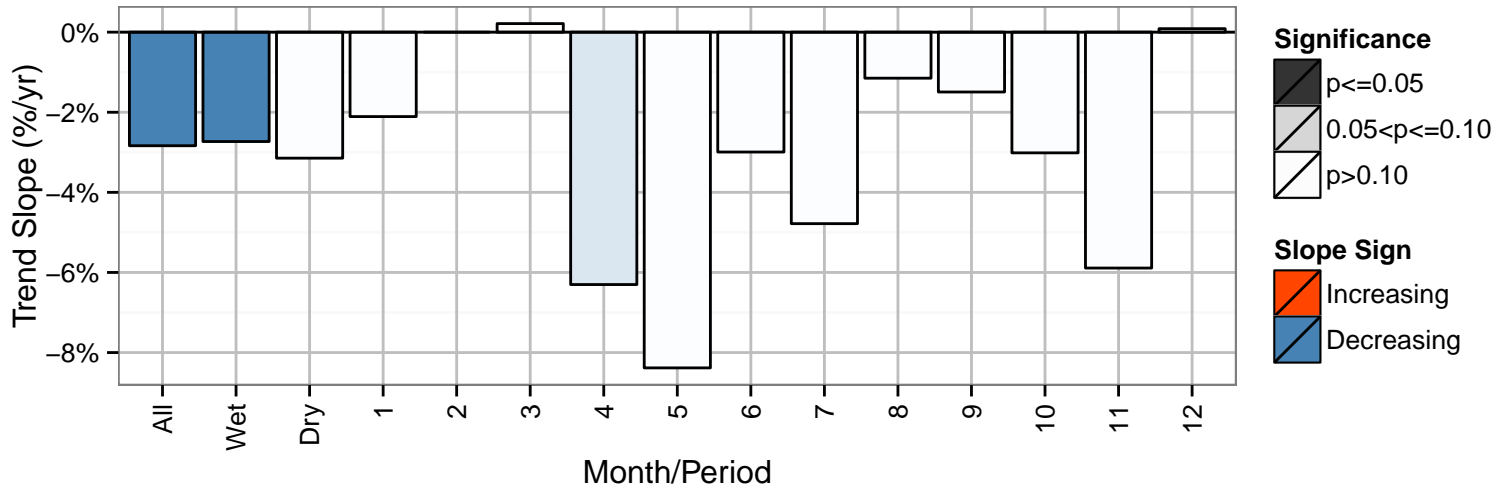
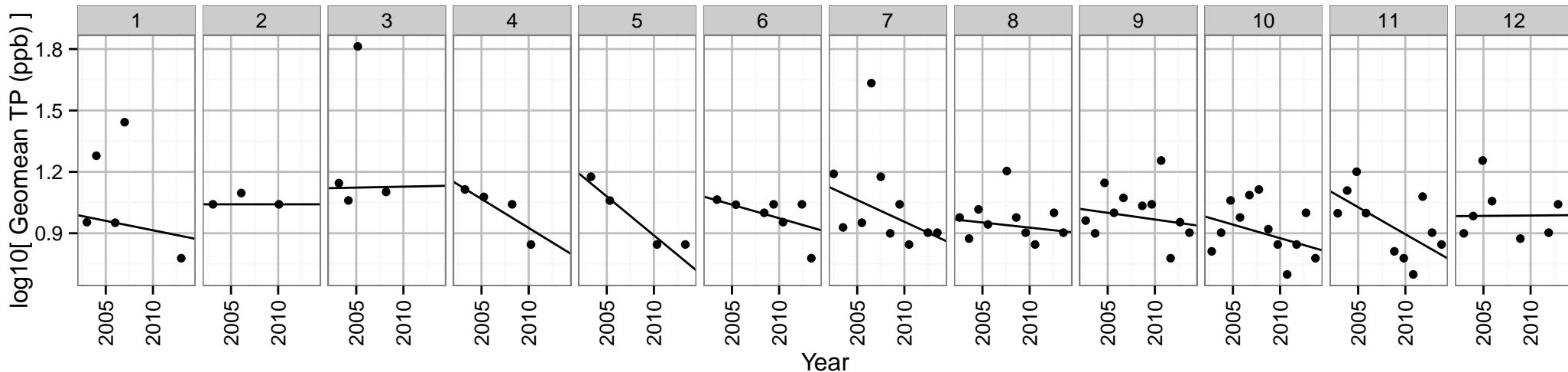
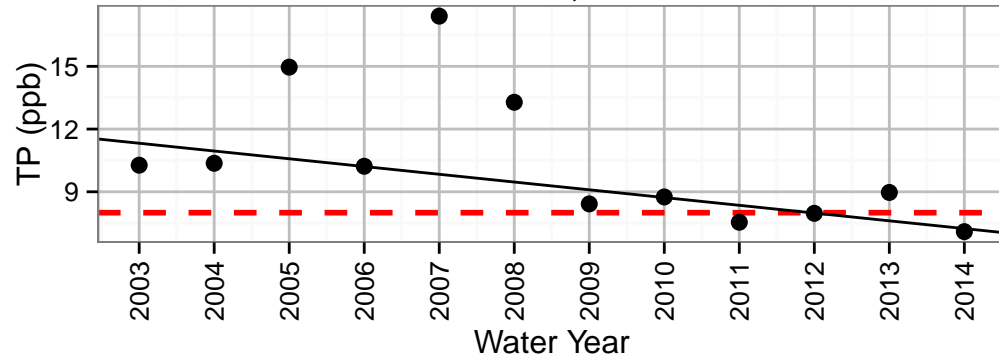


Site: CA33, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

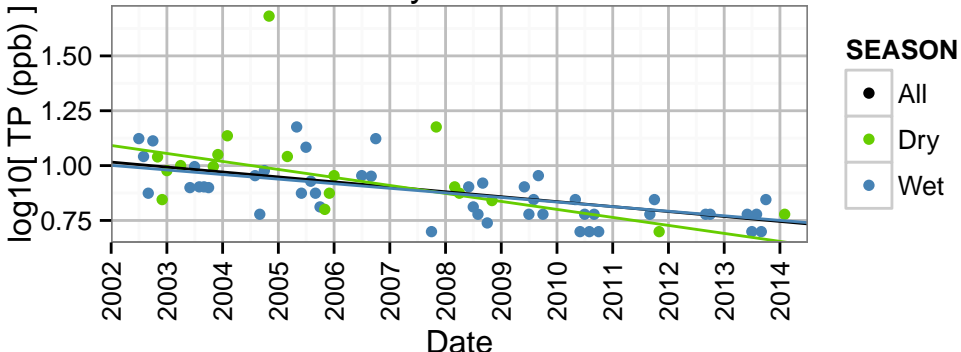


Annual Timeseries, Stat: Geomean

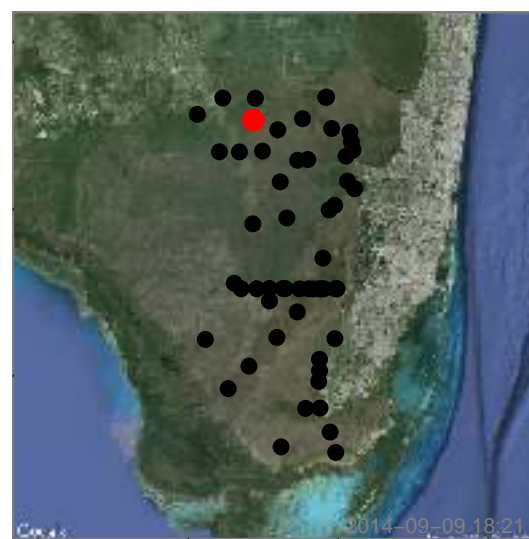
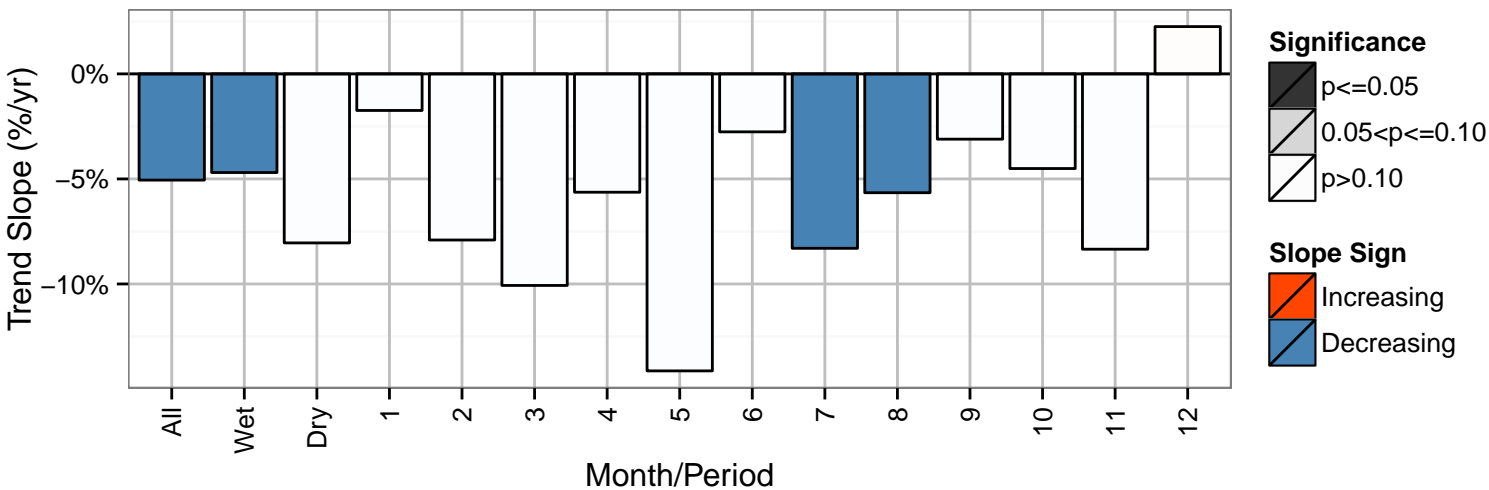
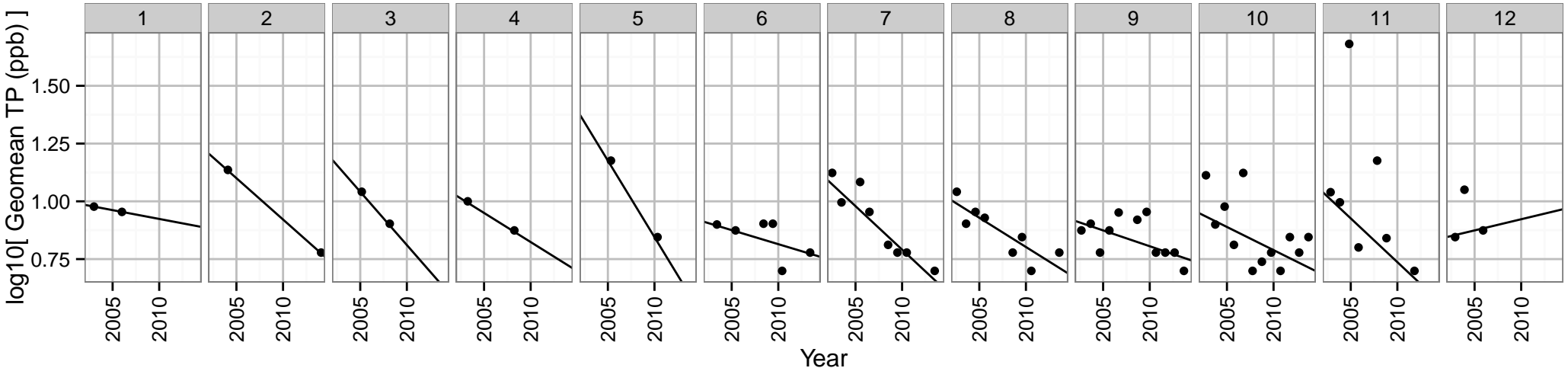
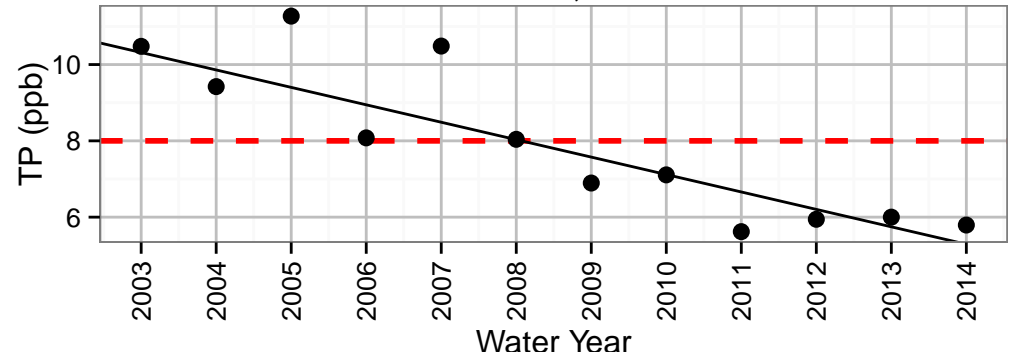


Site: CA35, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

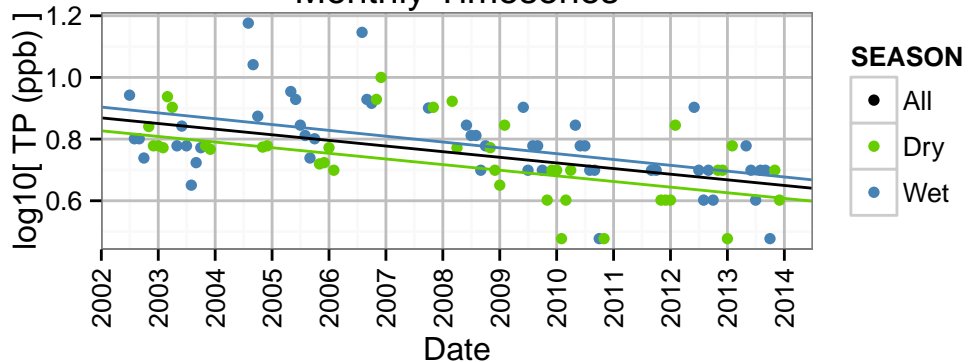


Annual Timeseries, Stat: Geomean

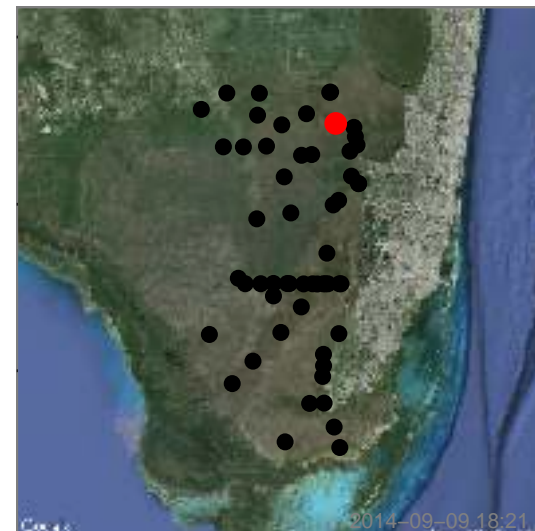
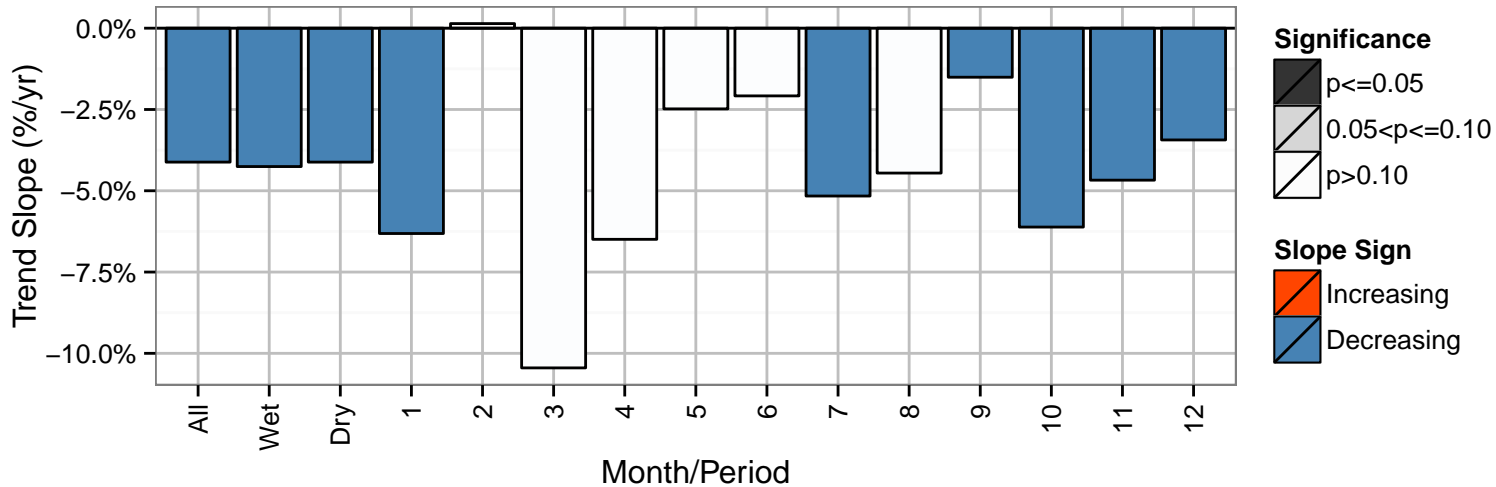
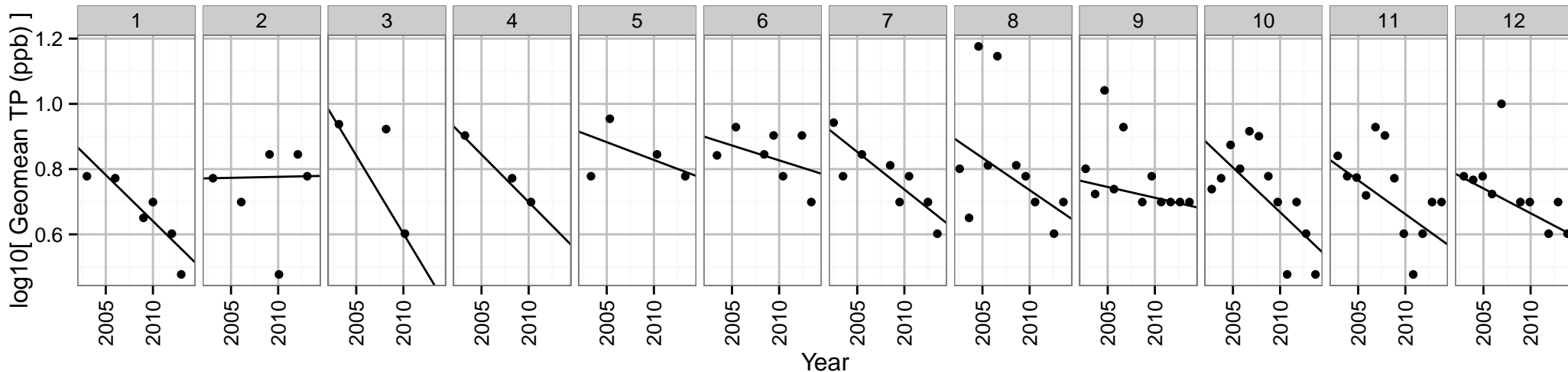
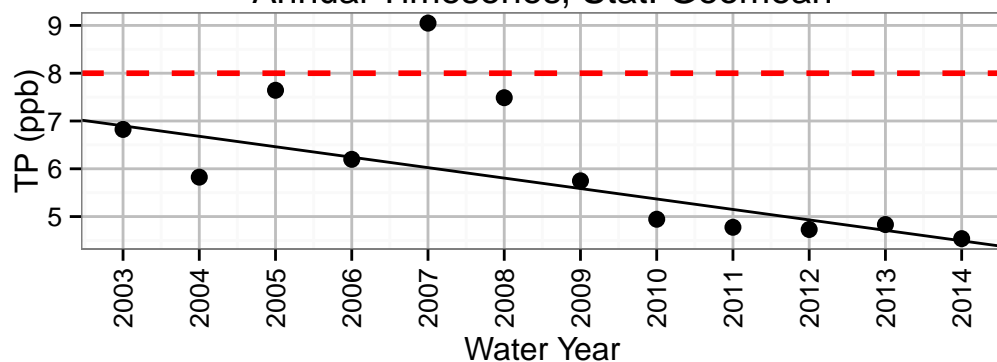


Site: CA32, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

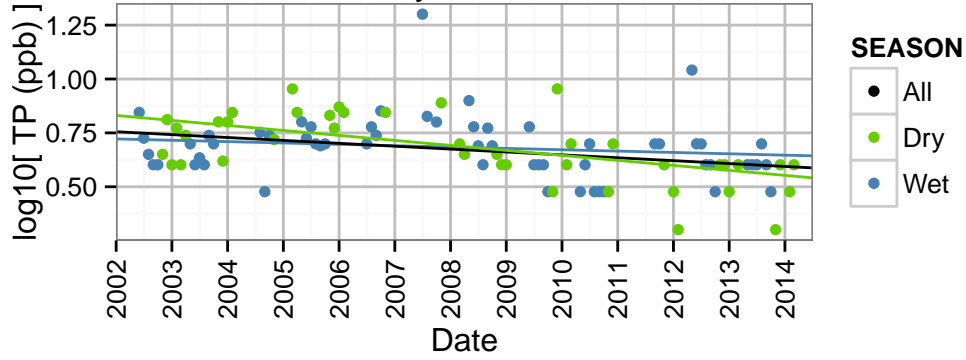
Monthly Timeseries



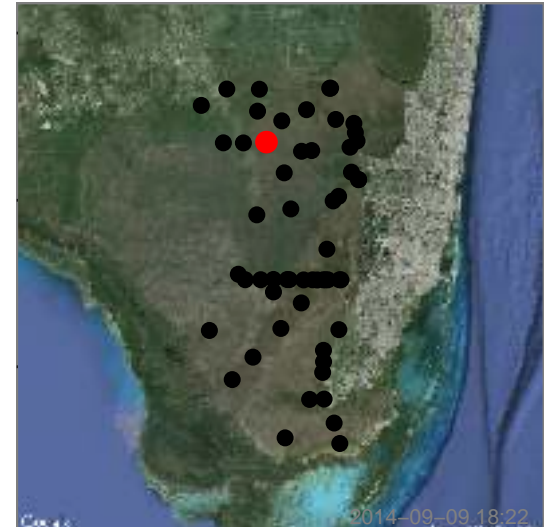
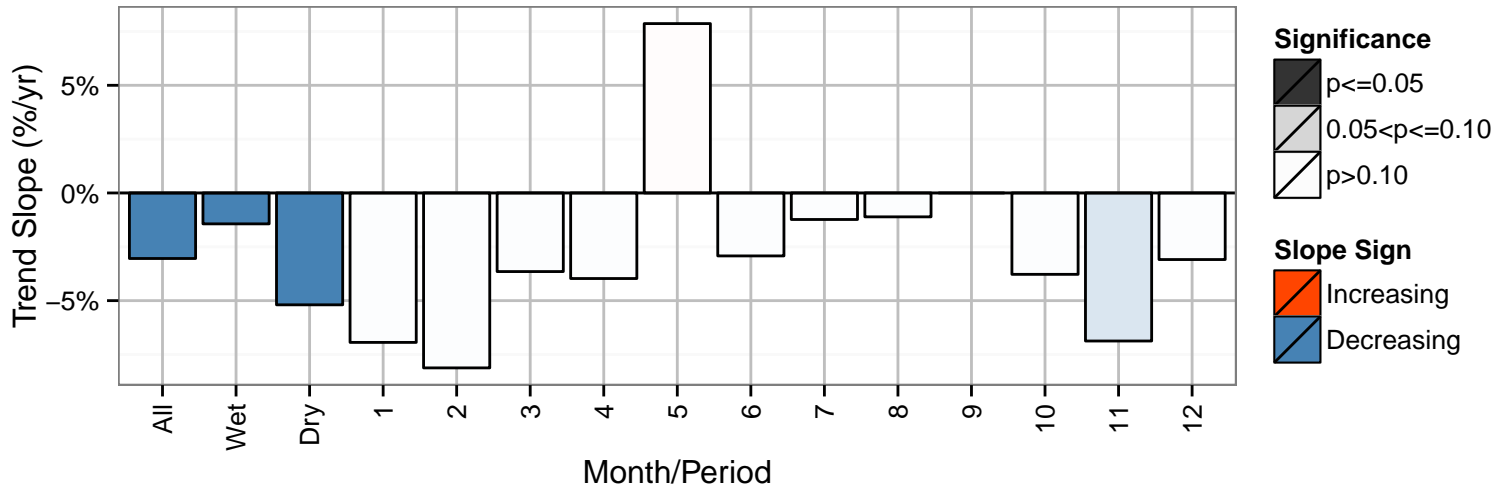
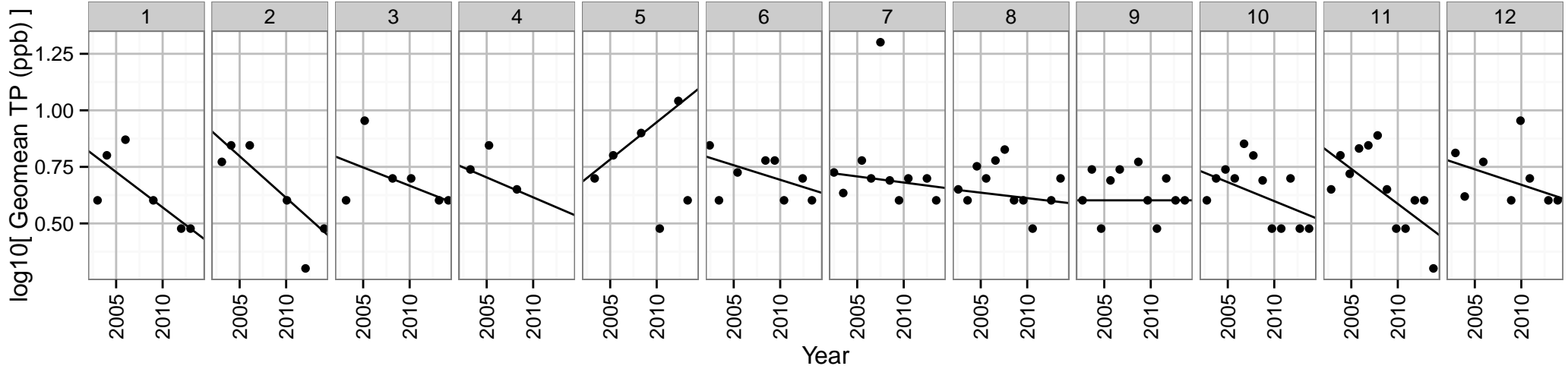
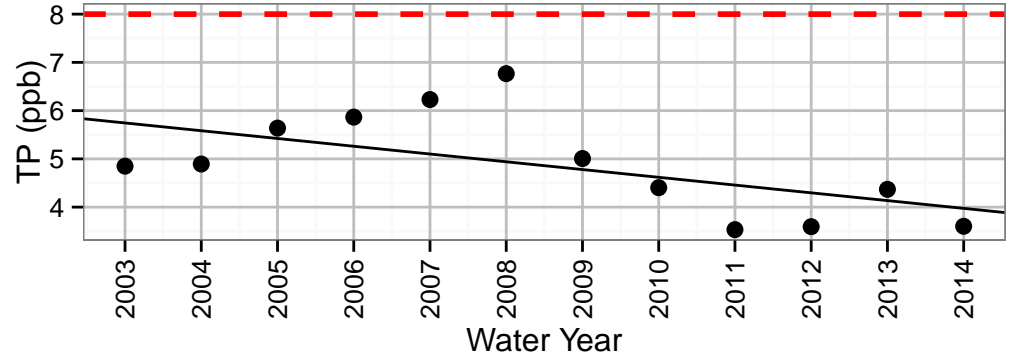
Annual Timeseries, Stat: Geomean



Site: CA38, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries

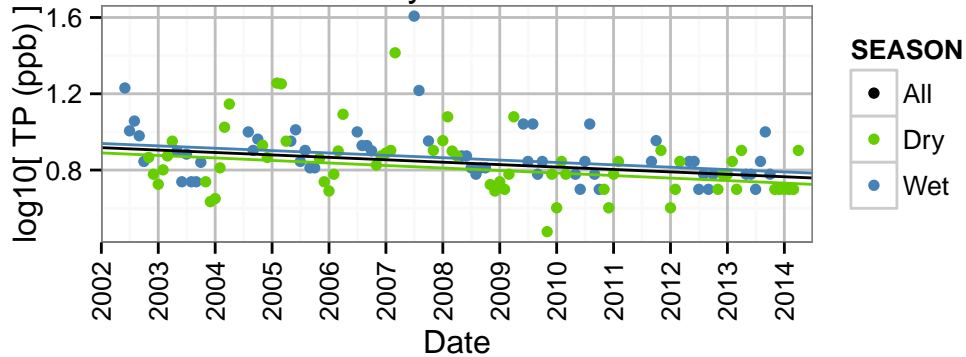


Annual Timeseries, Stat: Geomean

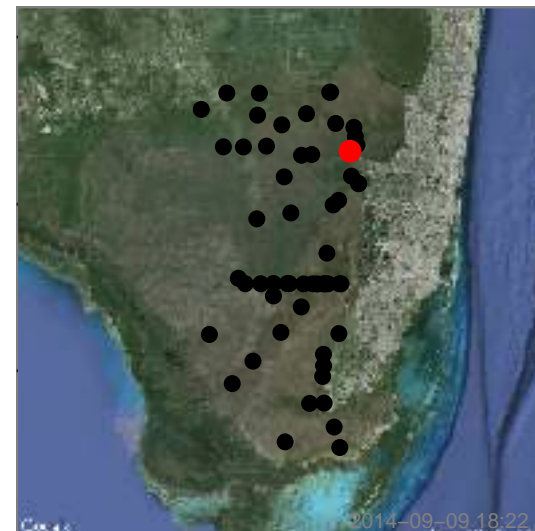
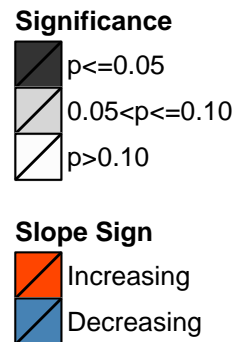
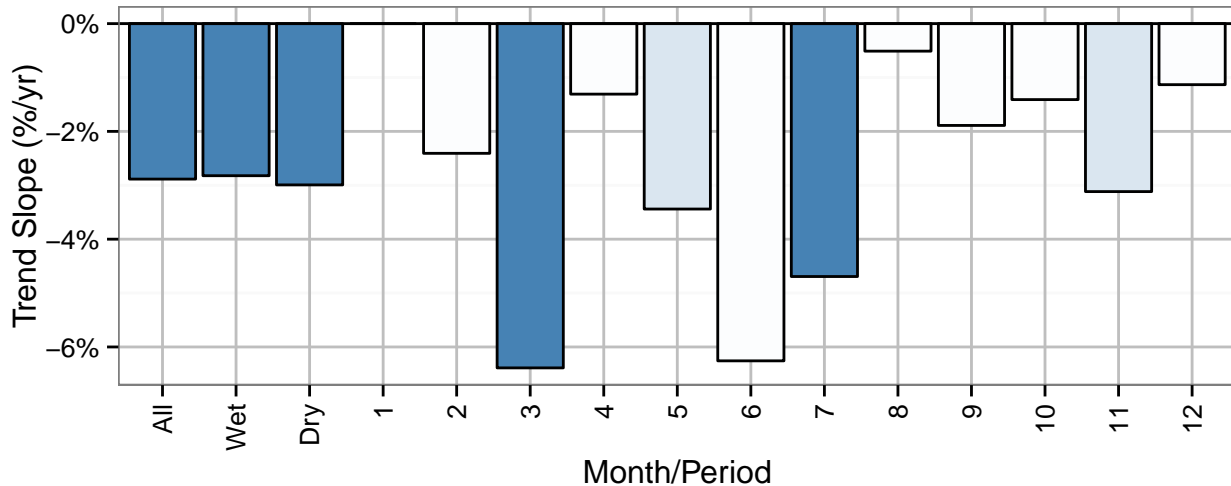
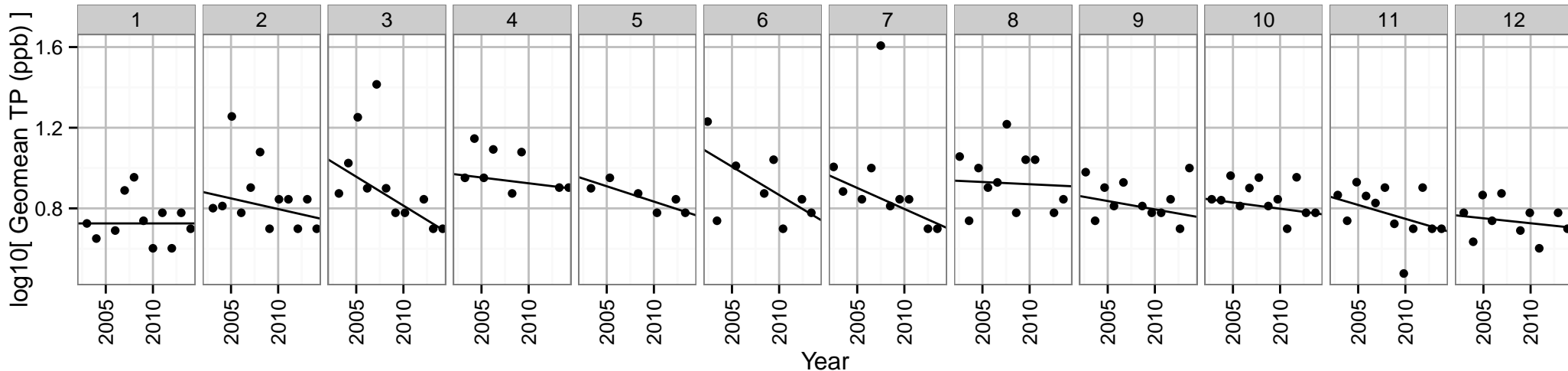
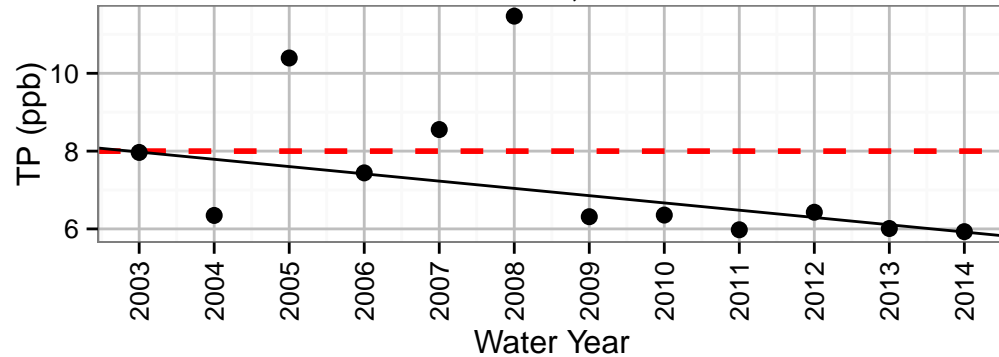


Site: CA316, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

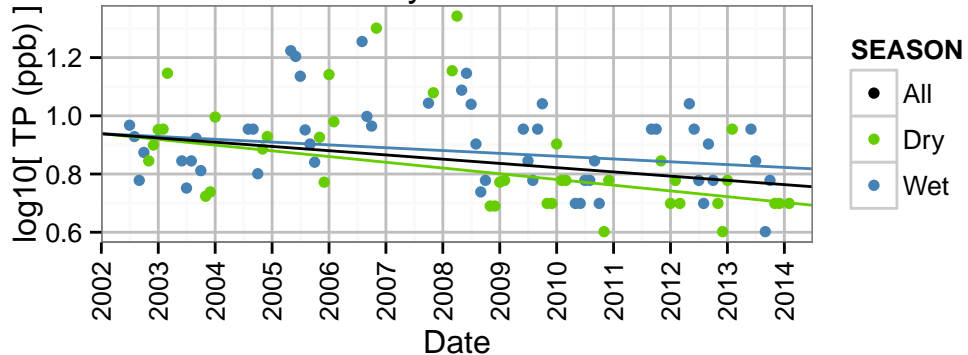


Annual Timeseries, Stat: Geomean

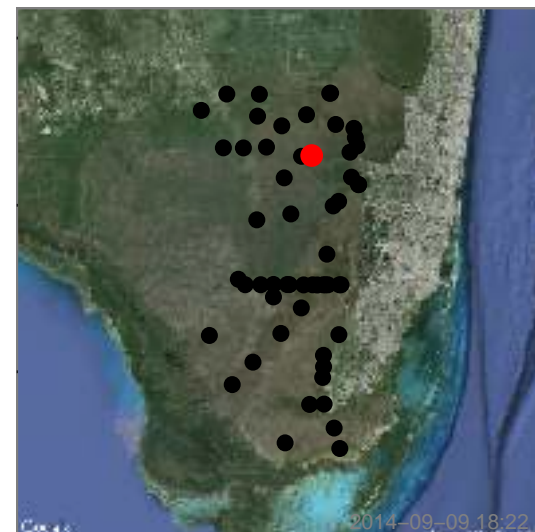
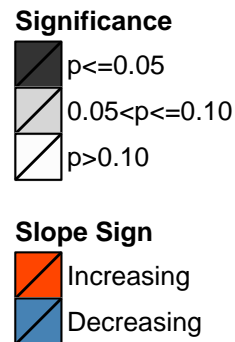
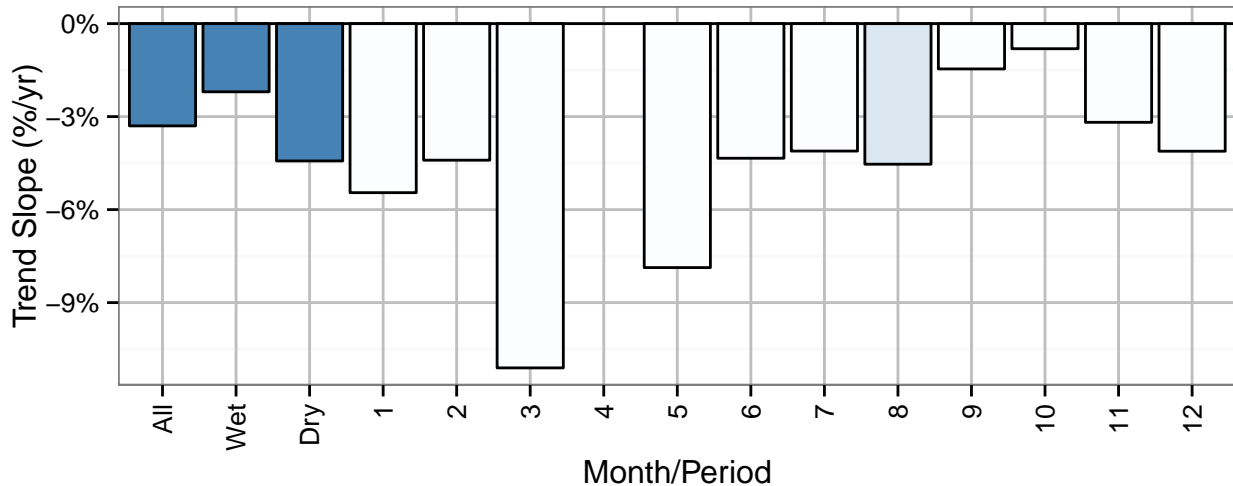
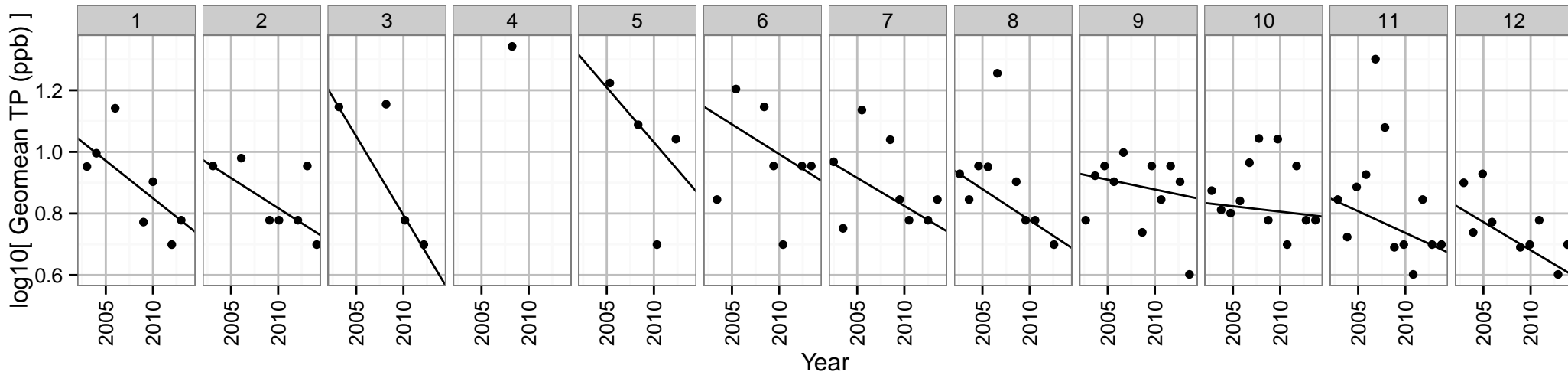
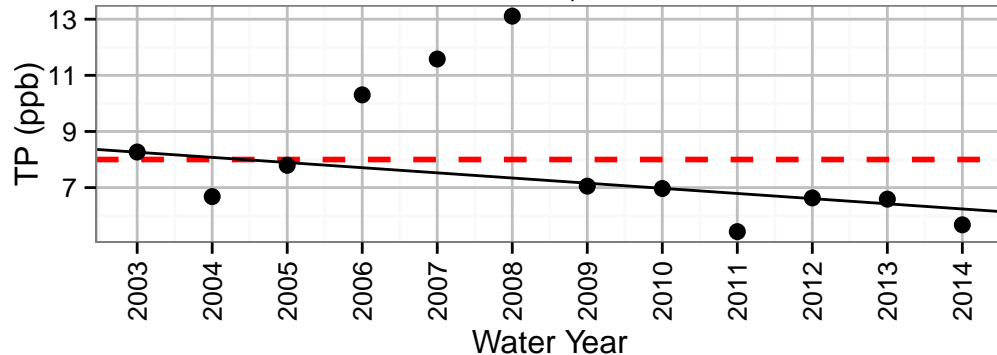


Site: CA34, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

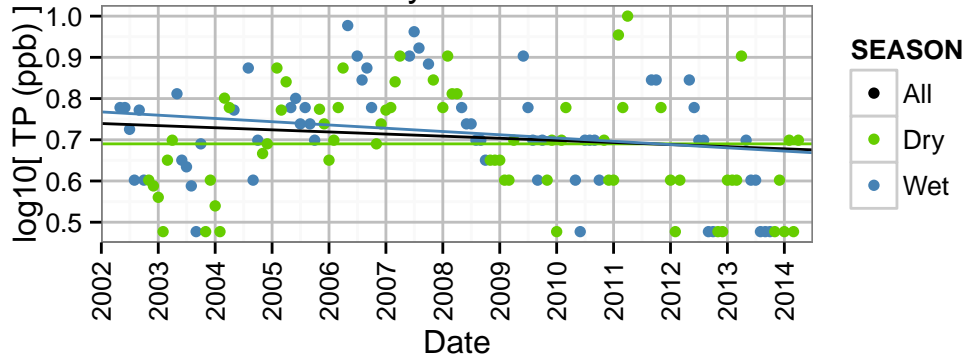


Annual Timeseries, Stat: Geomean

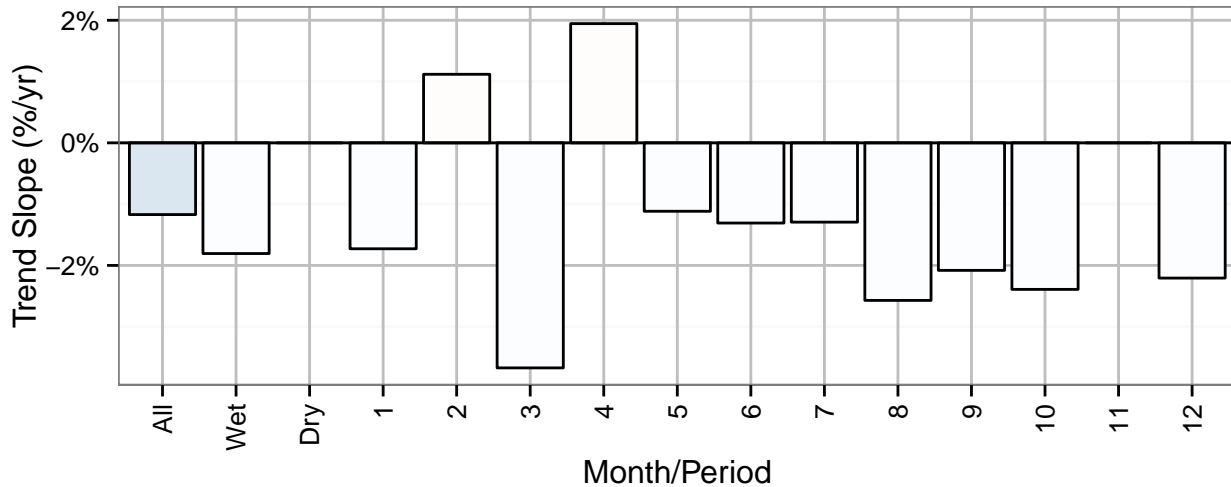
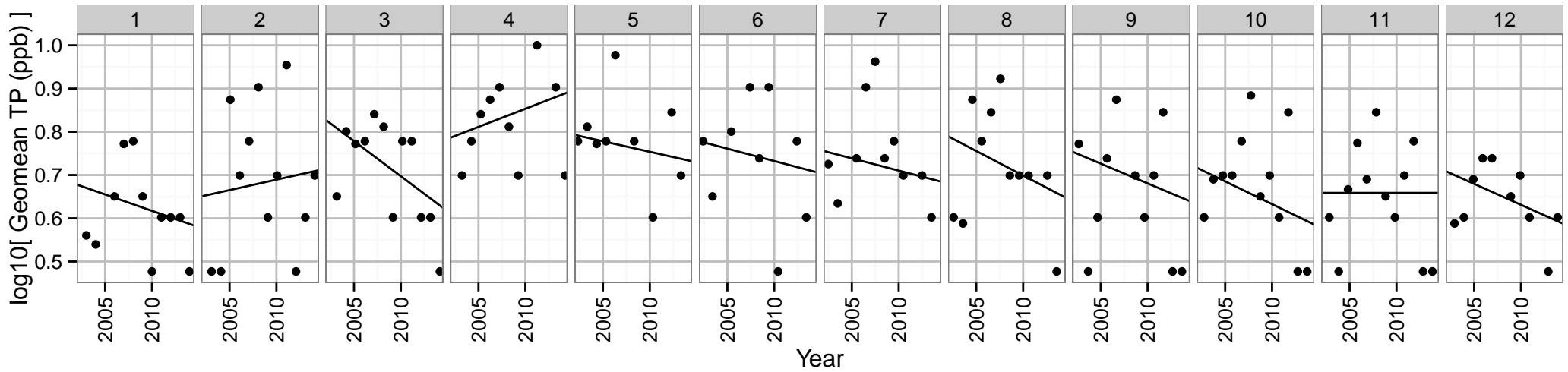
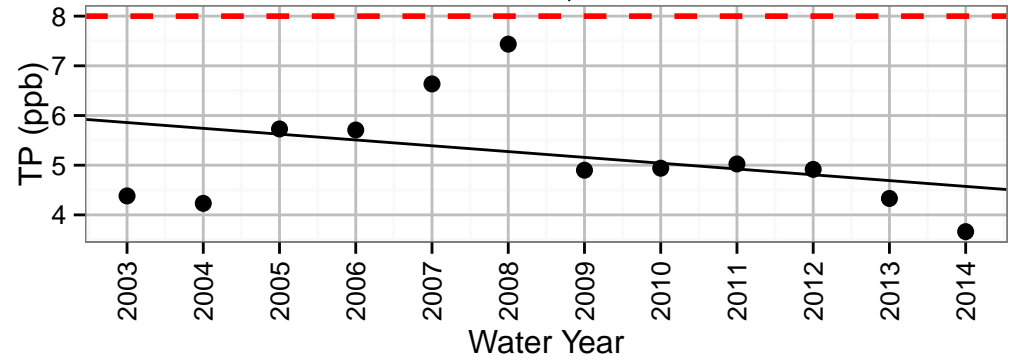


Site: CA317, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries



Annual Timeseries, Stat: Geomean

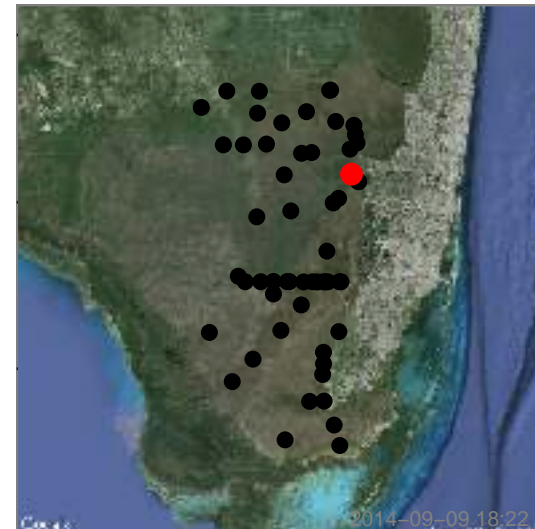


Significance

- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

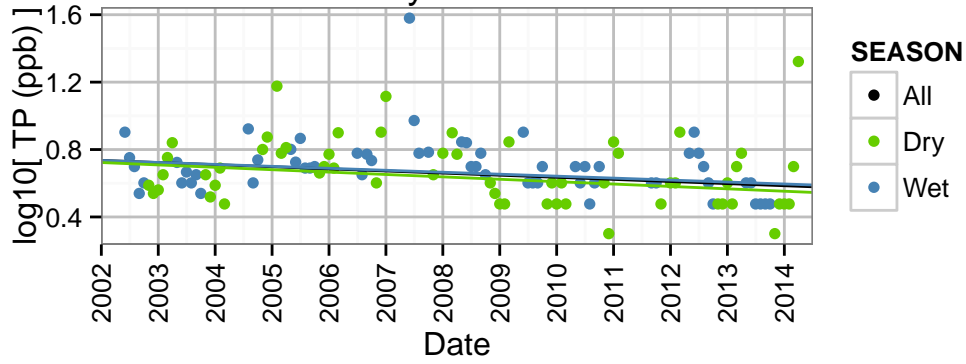
Slope Sign

- Increasing
- Decreasing

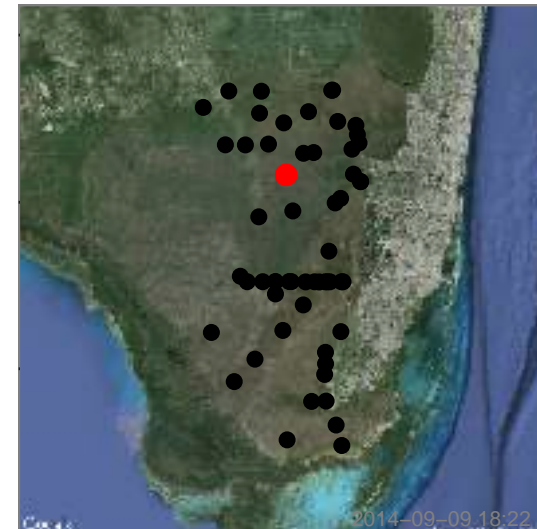
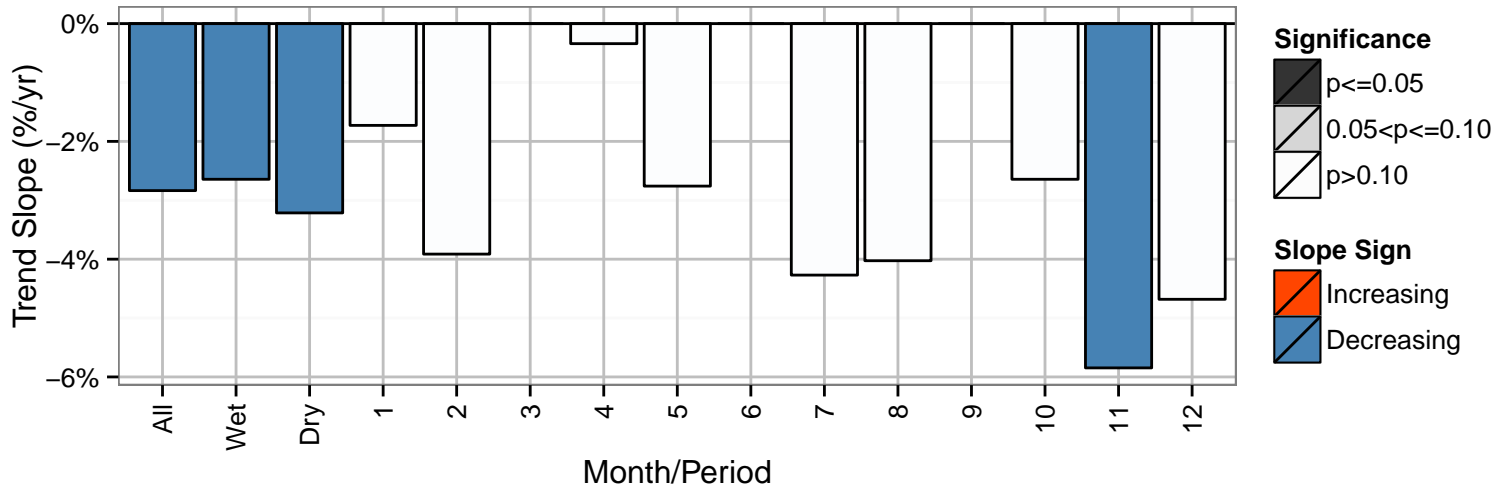
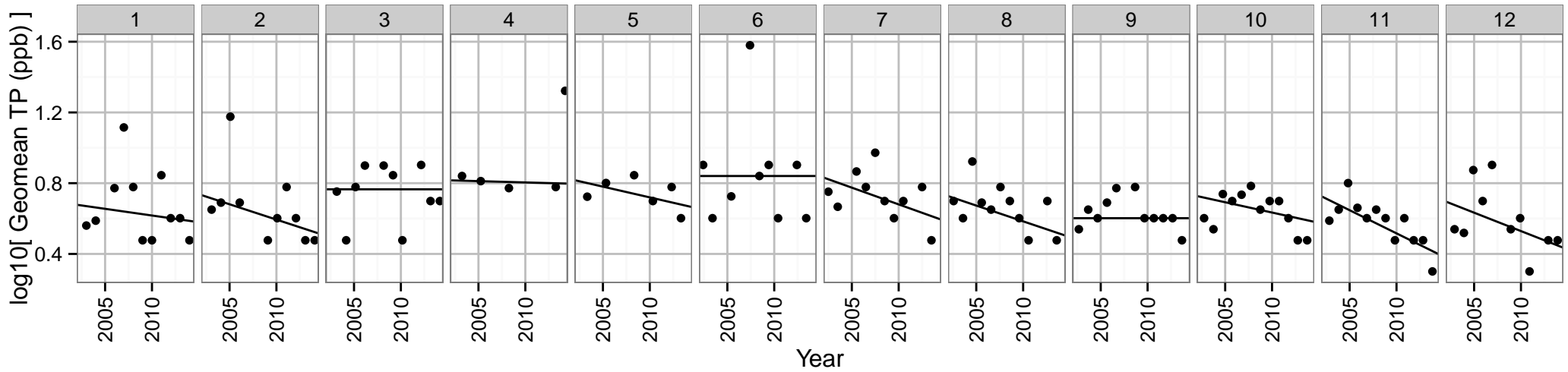
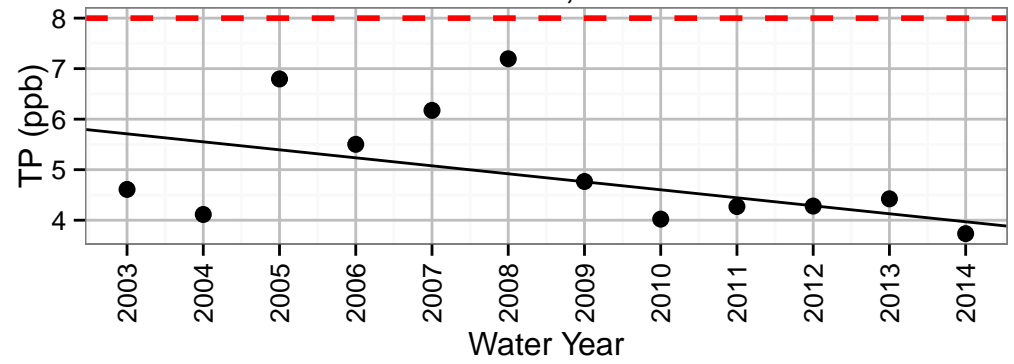


Site: CA311, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

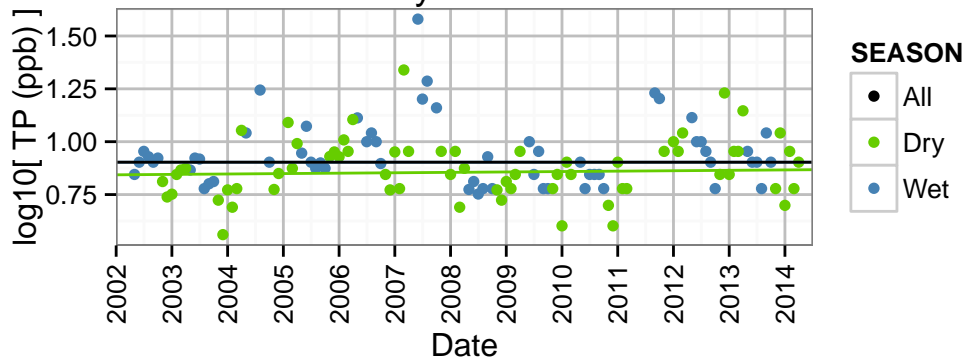


Annual Timeseries, Stat: Geomean

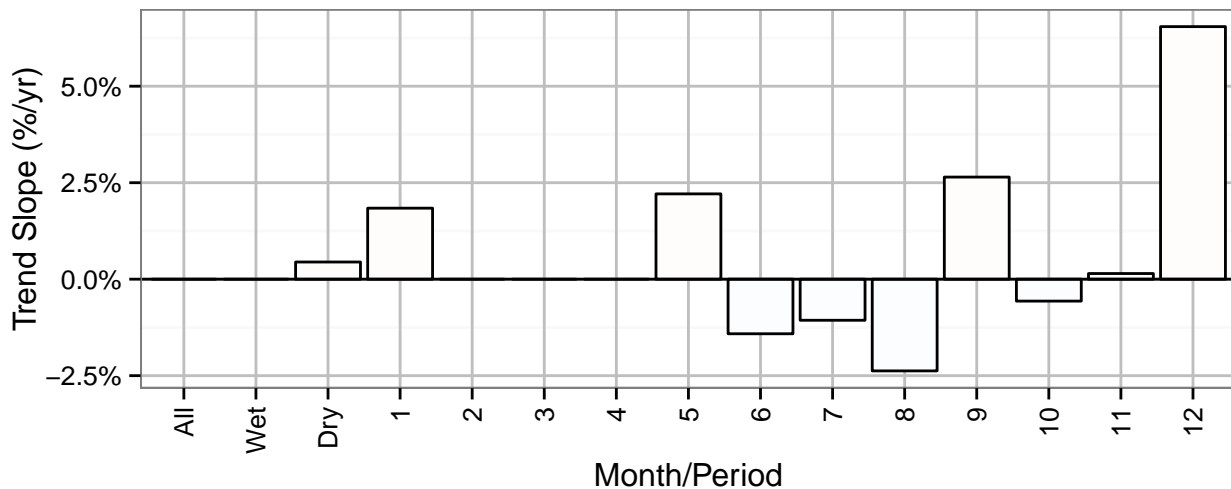
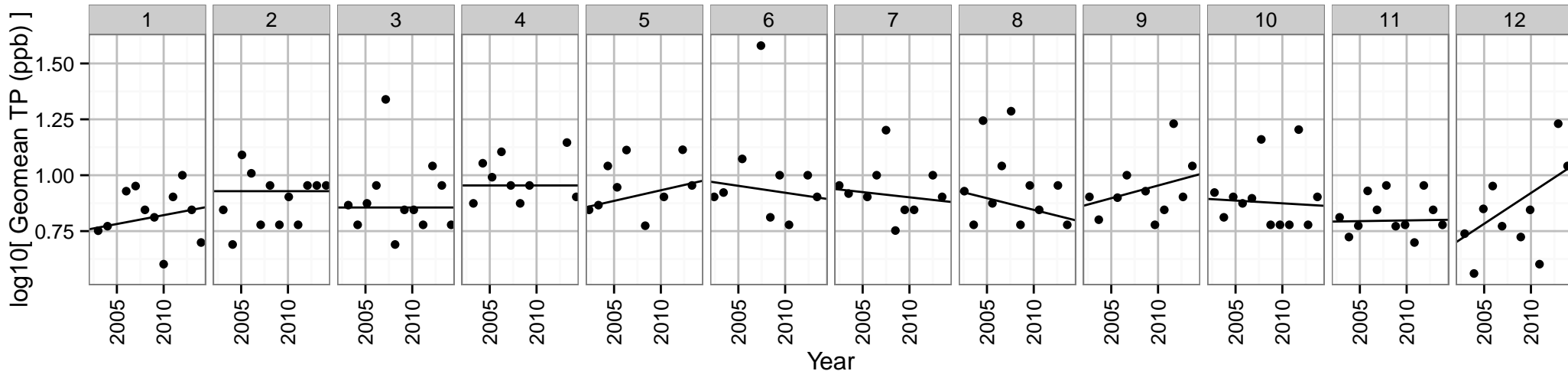
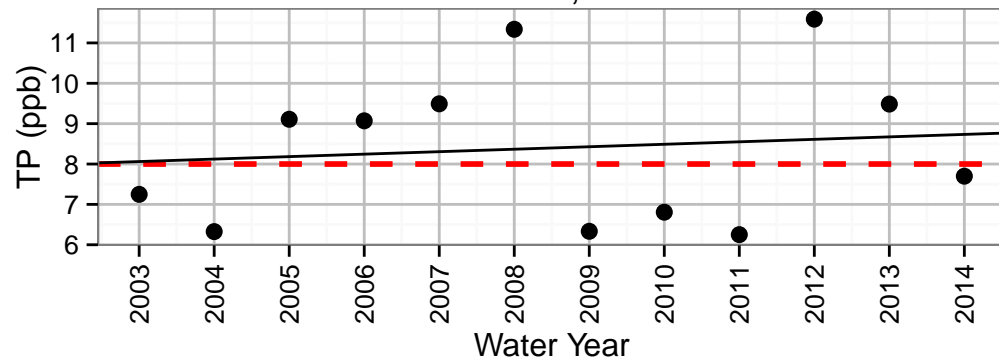


Site: CA318, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

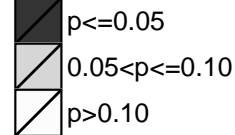
Monthly Timeseries



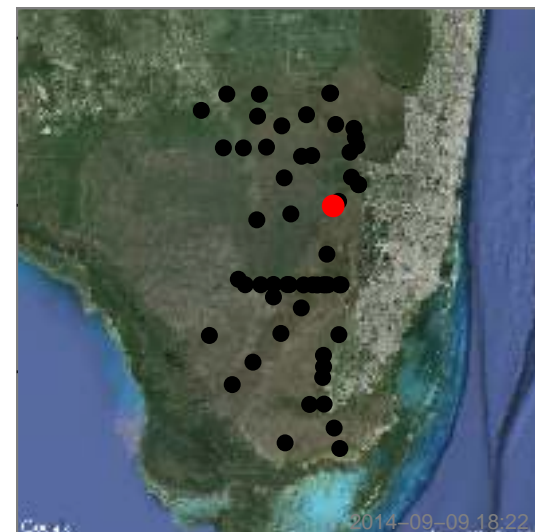
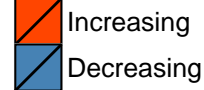
Annual Timeseries, Stat: Geomean



Significance

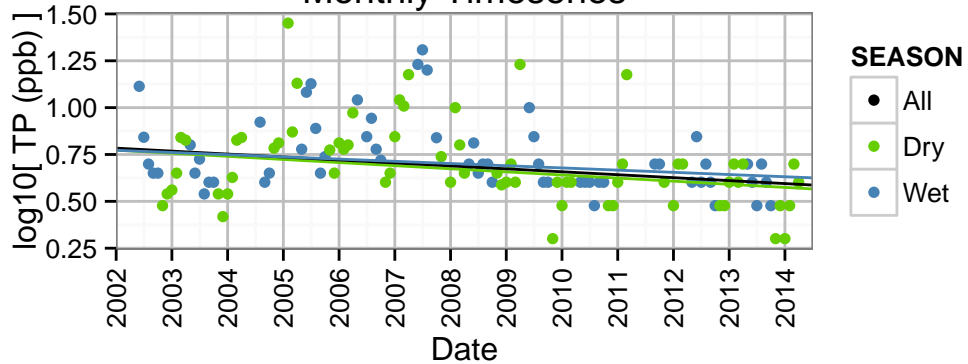


Slope Sign

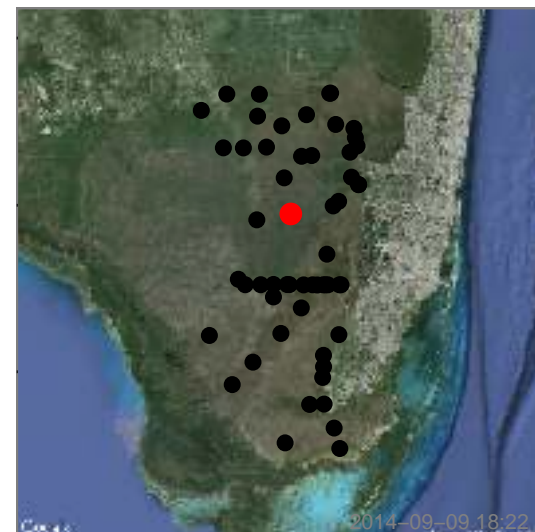
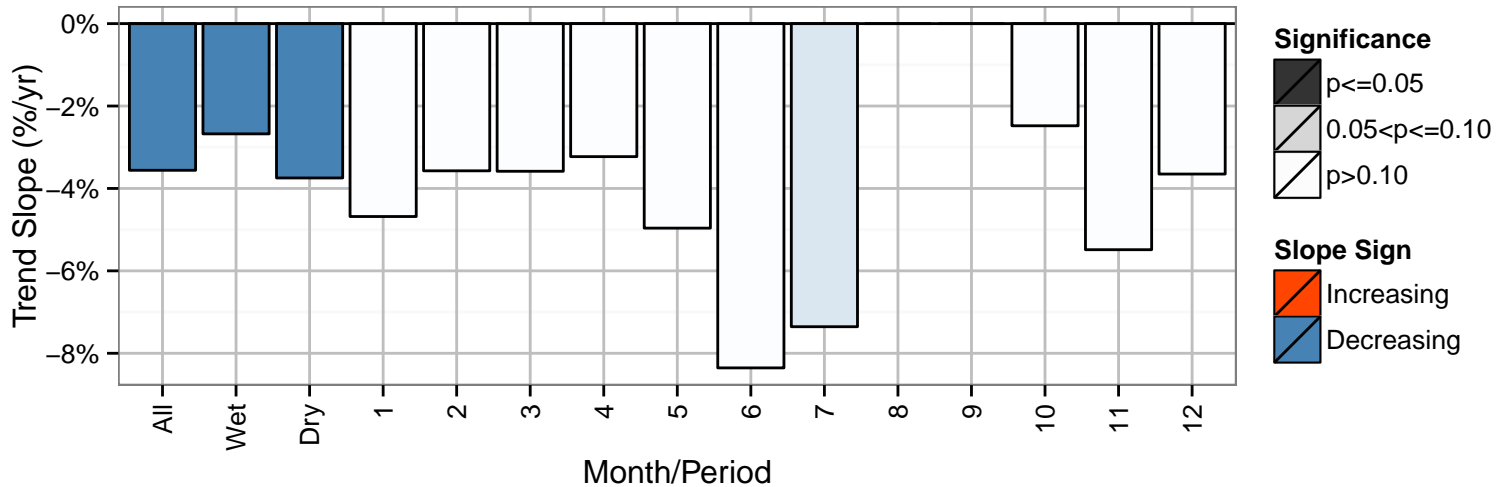
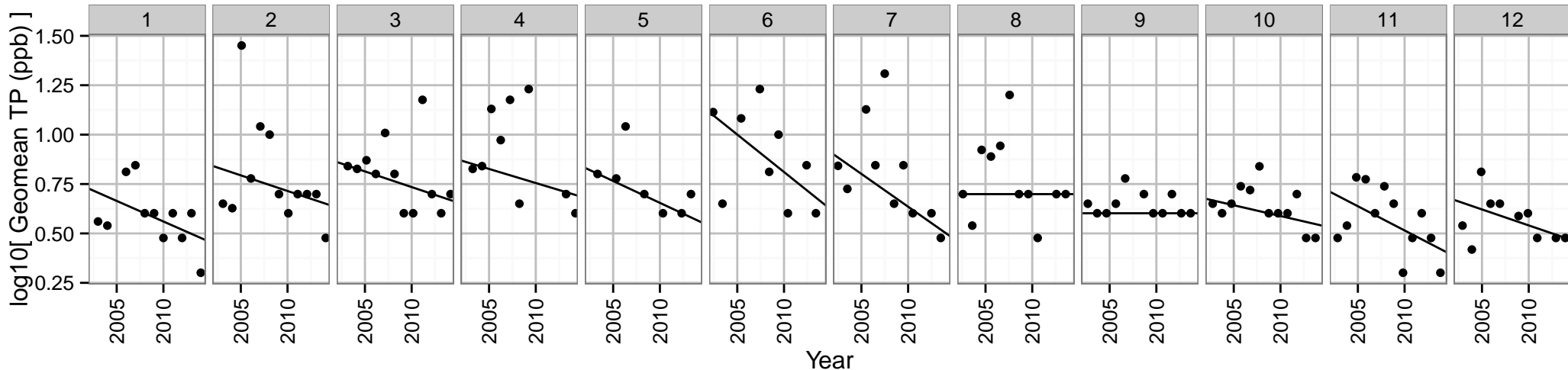
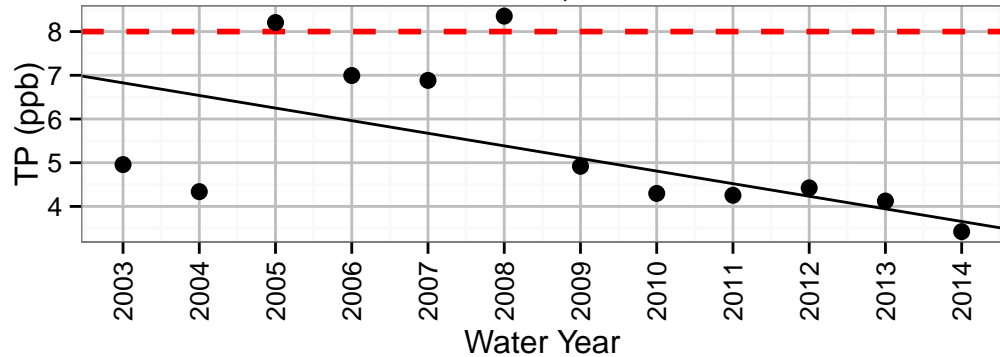


Site: CA315, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

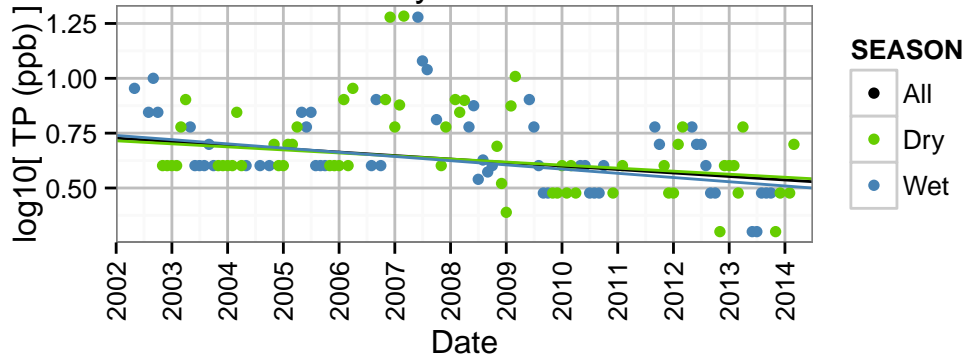


Annual Timeseries, Stat: Geomean

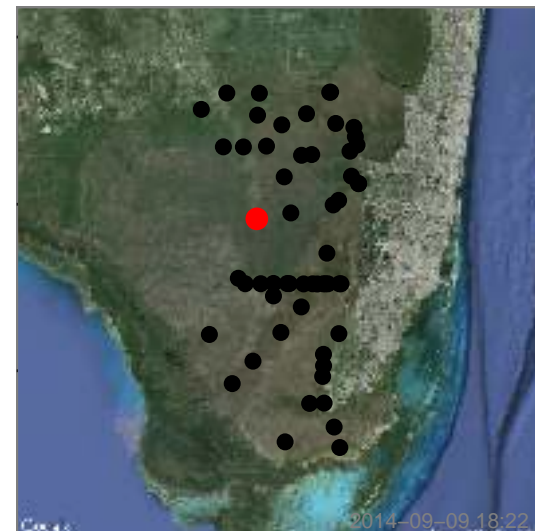
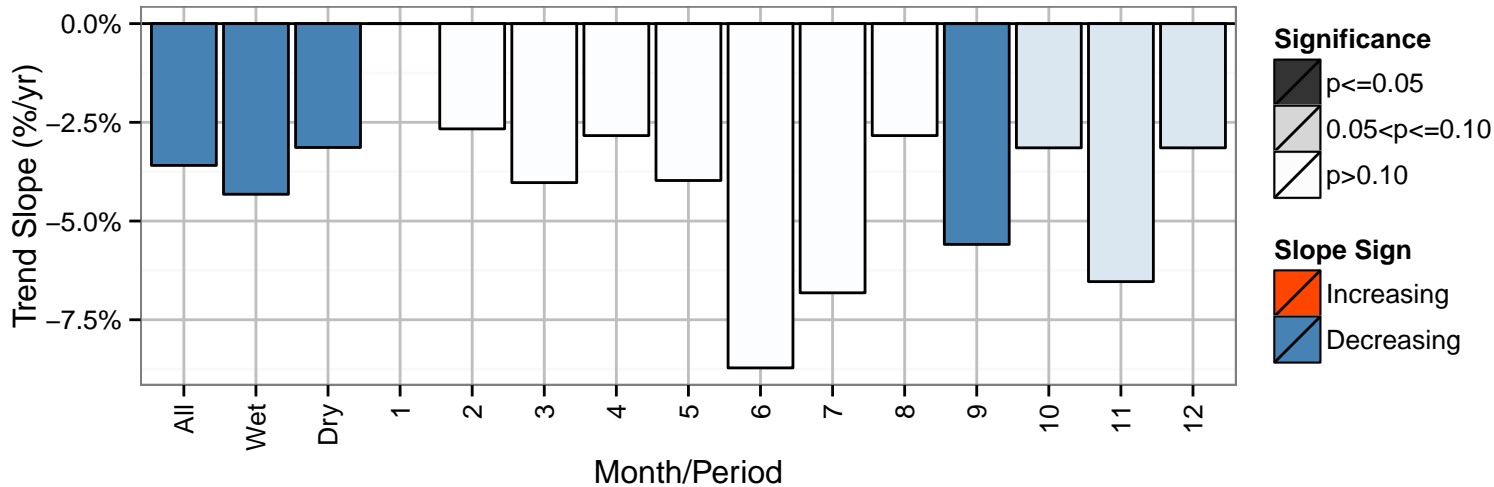
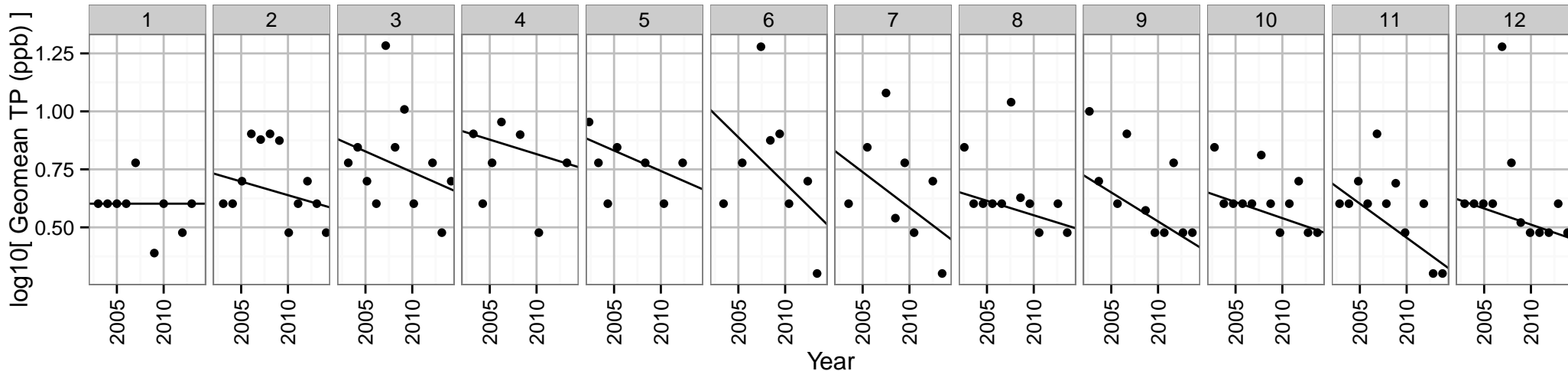
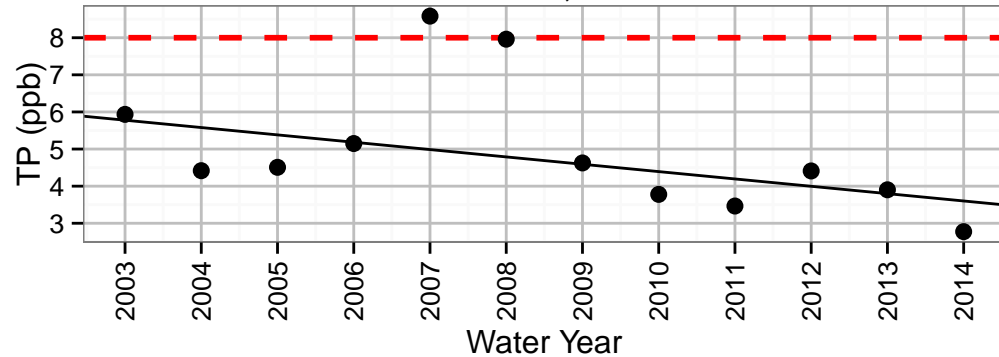


Site: 3ASMESO, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

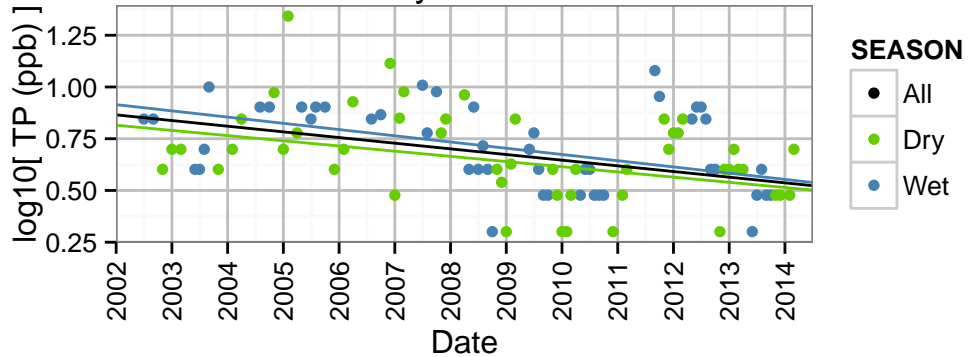


Annual Timeseries, Stat: Geomean

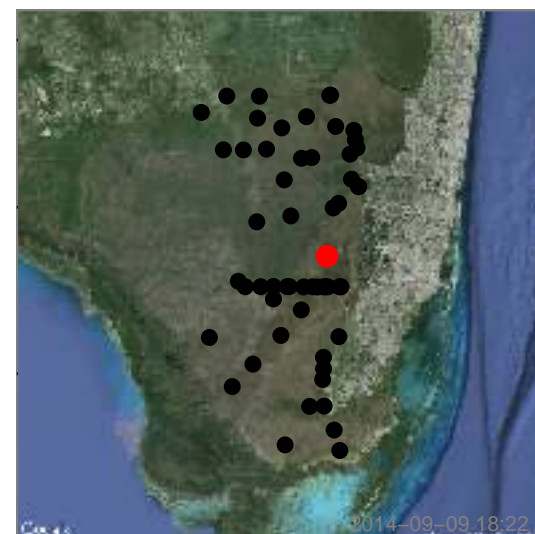
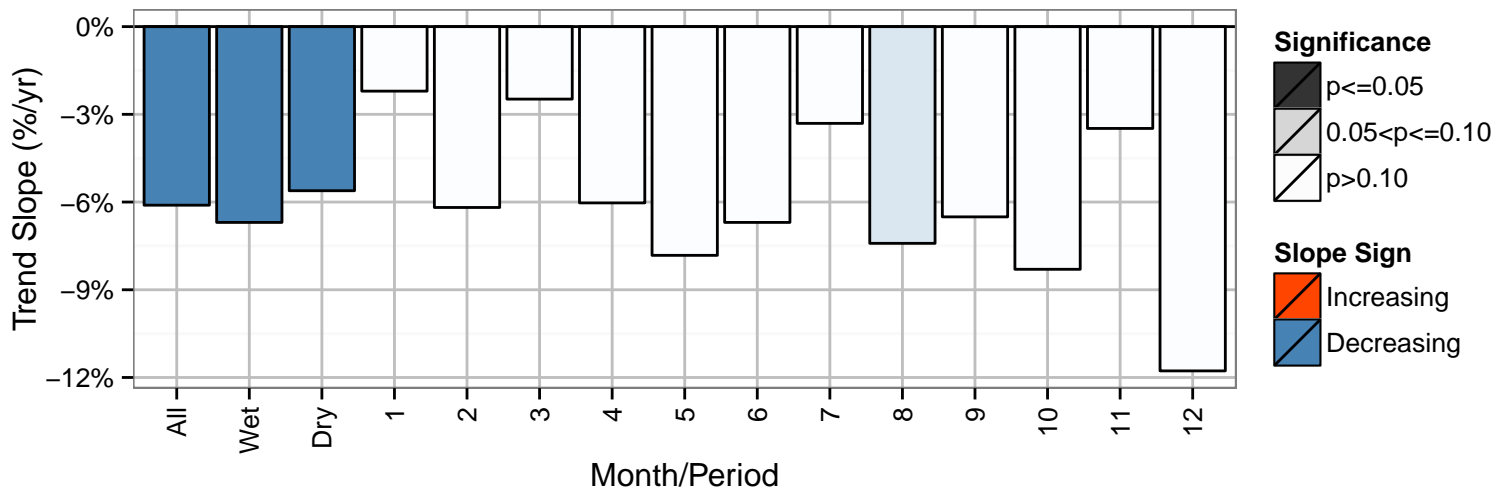
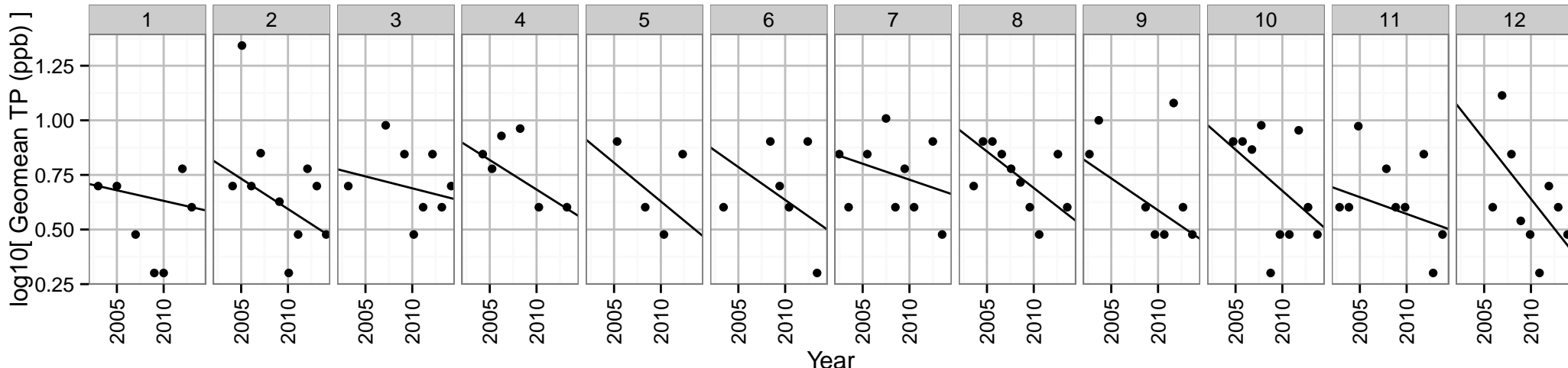
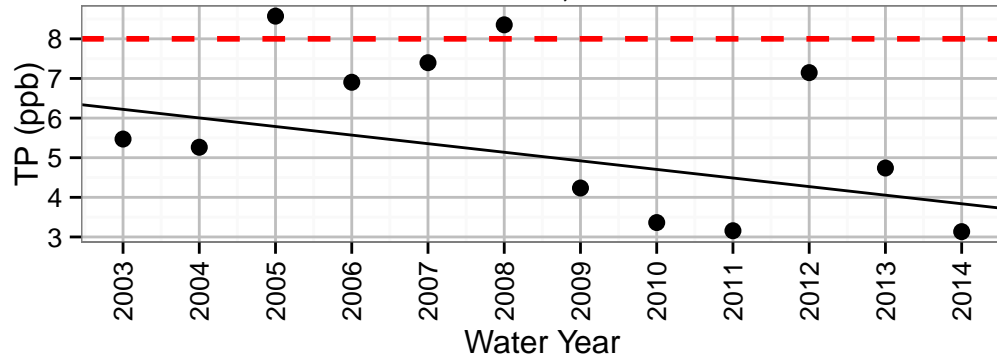


Site: S345B6, Group: WCA-3 Marsh
 Stat: Geomean, Variable: TP

Monthly Timeseries

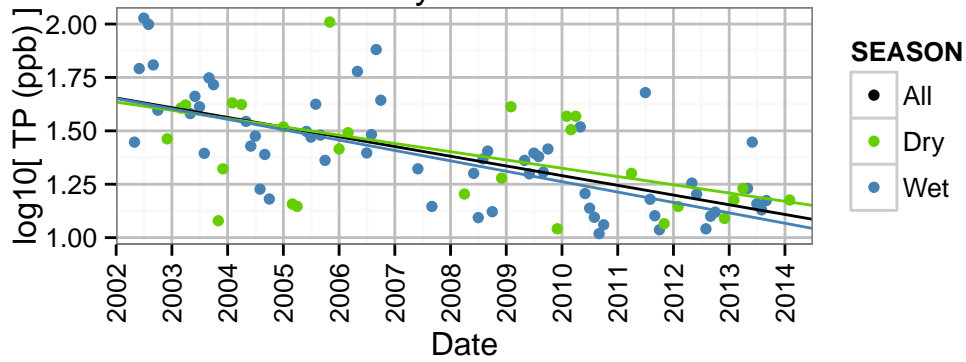


Annual Timeseries, Stat: Geomean

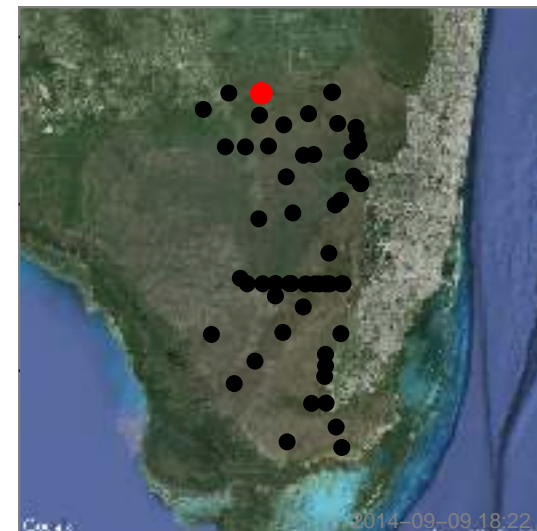
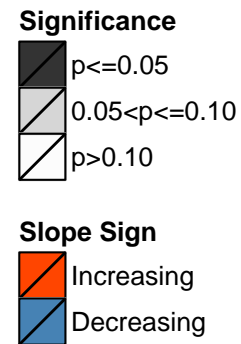
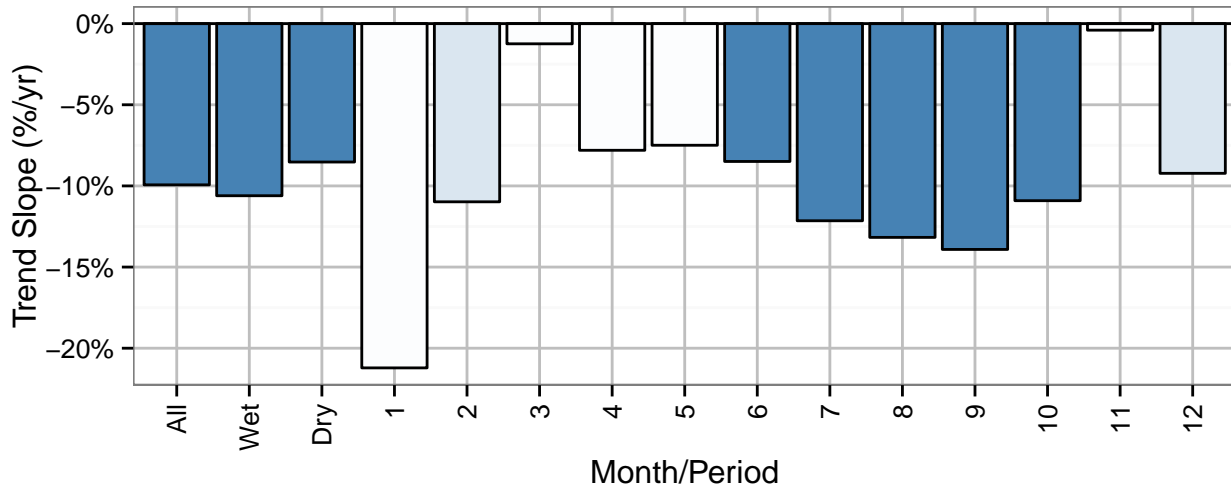
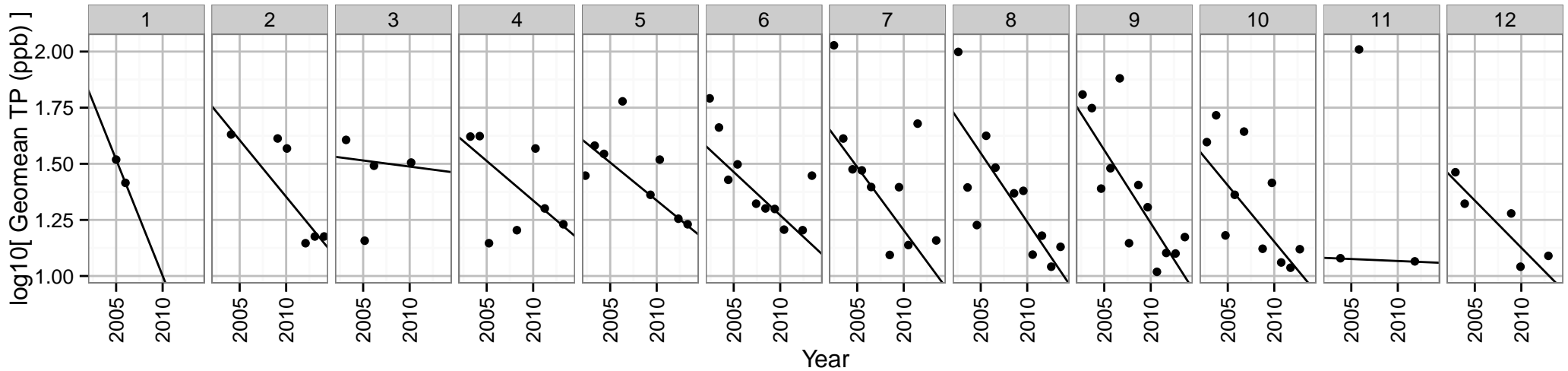
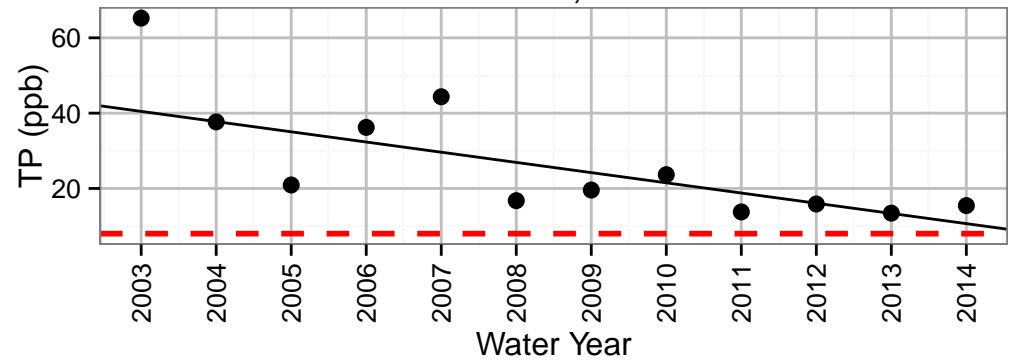


Site: S8, Group: Miami Canal
 Stat: Geomean, Variable: TP

Monthly Timeseries

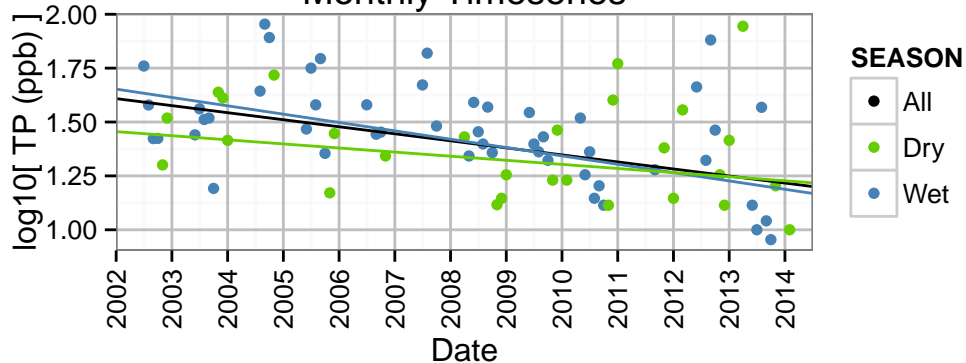


Annual Timeseries, Stat: Geomean

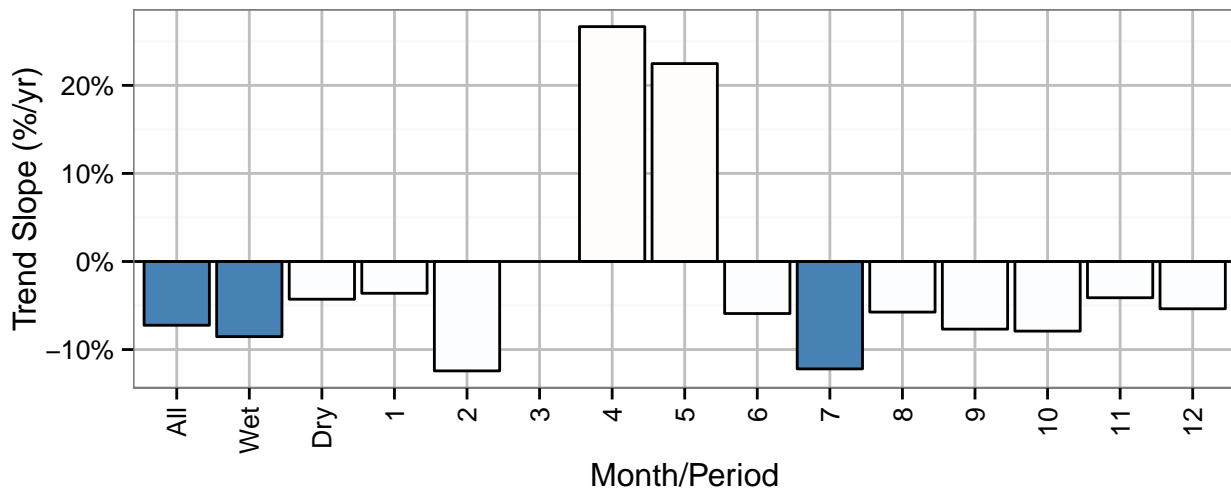
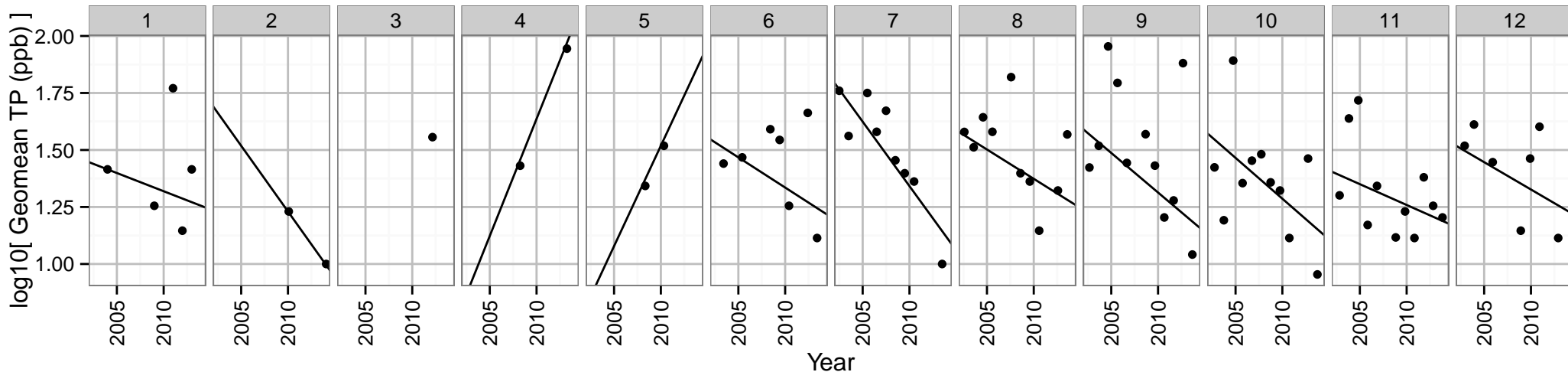
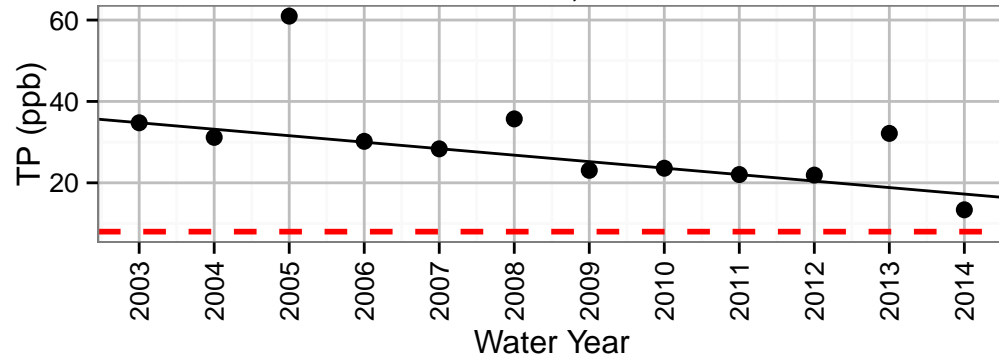


Site: CA36, Group: Miami Canal
 Stat: Geomean, Variable: TP

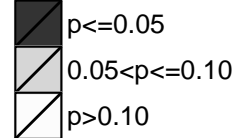
Monthly Timeseries



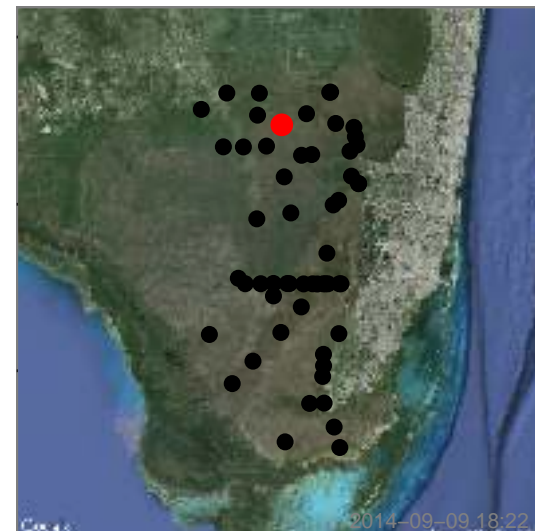
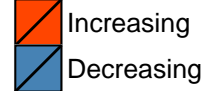
Annual Timeseries, Stat: Geomean



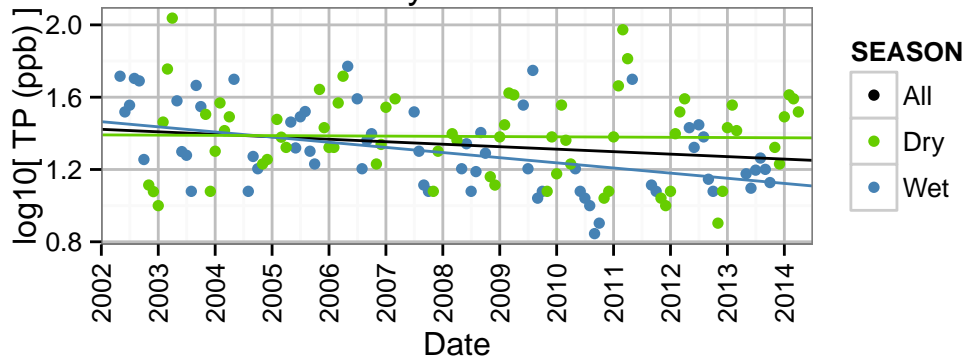
Significance



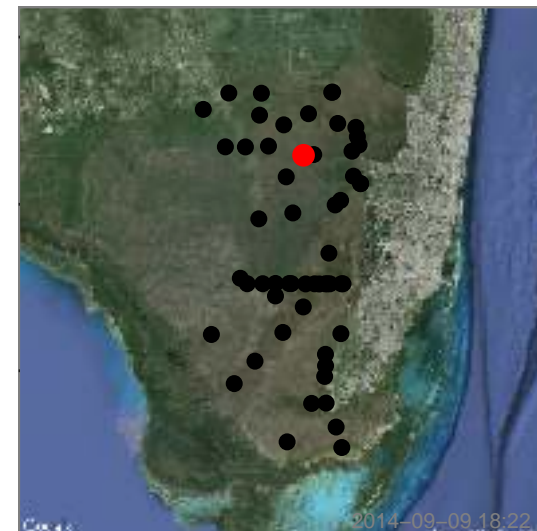
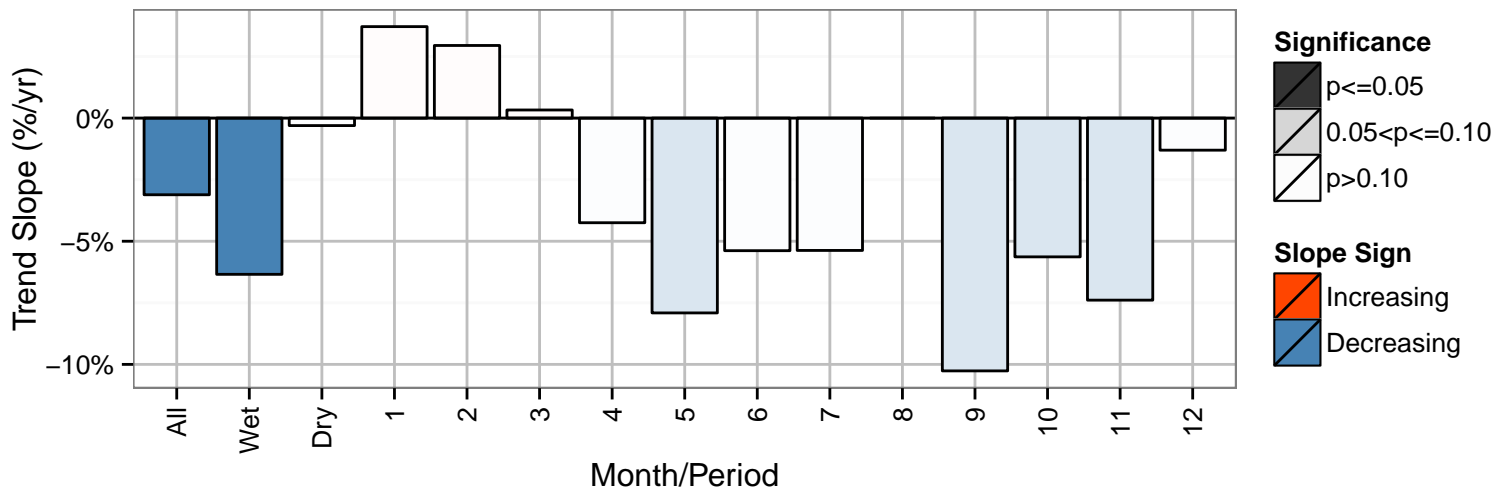
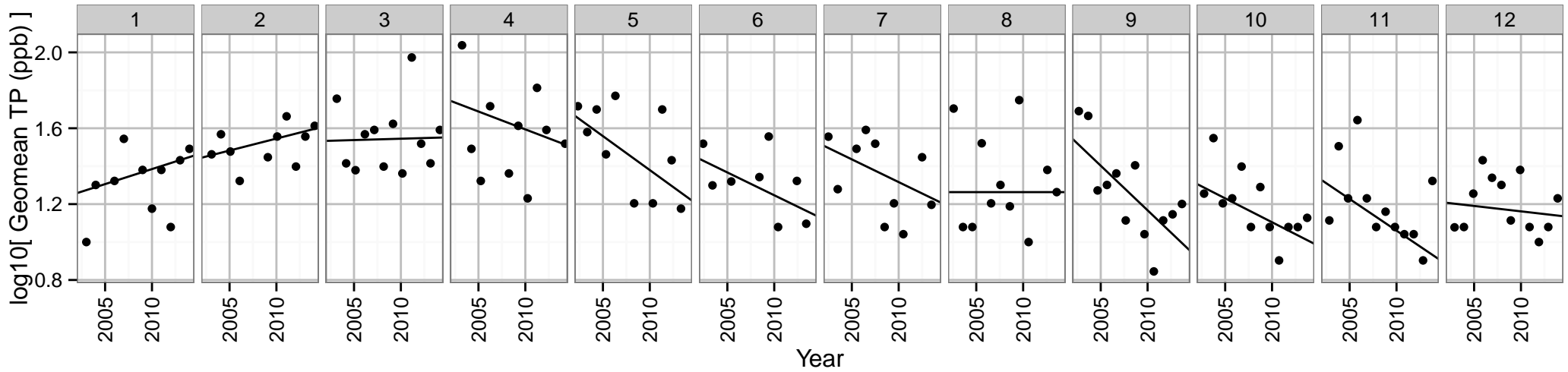
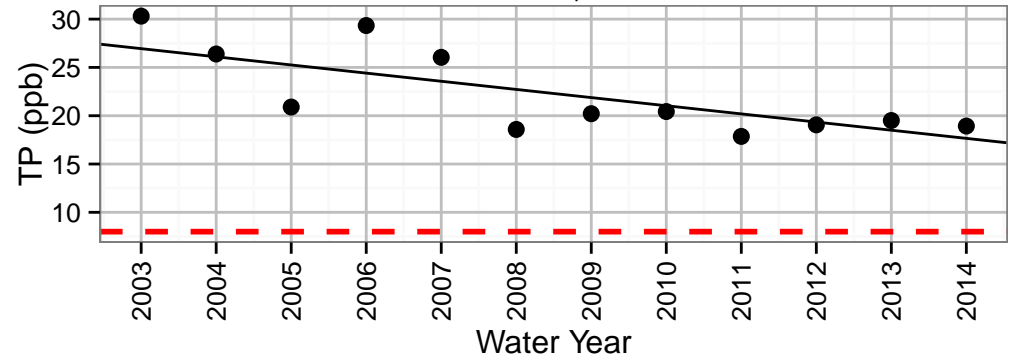
Slope Sign



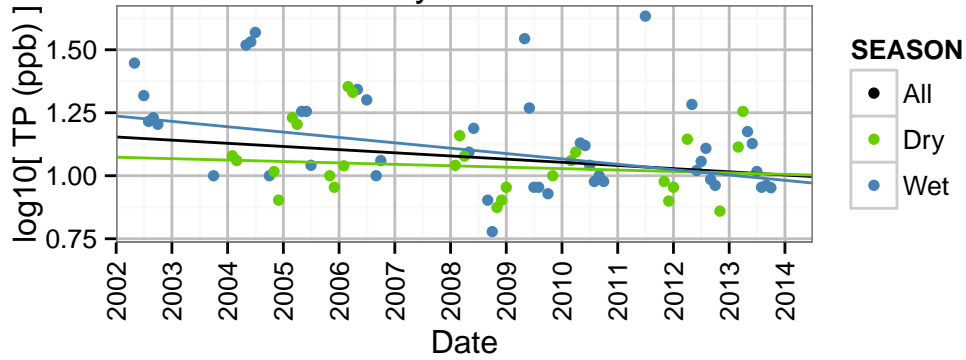
Site: C123SR84, Group: Miami Canal
 Stat: Geomean, Variable: TP
 Monthly Timeseries



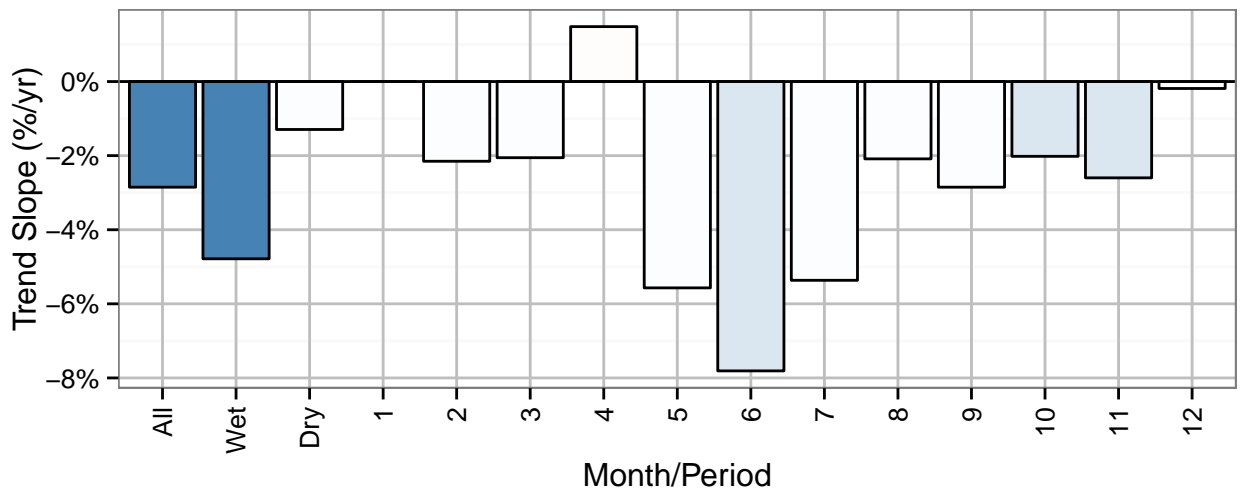
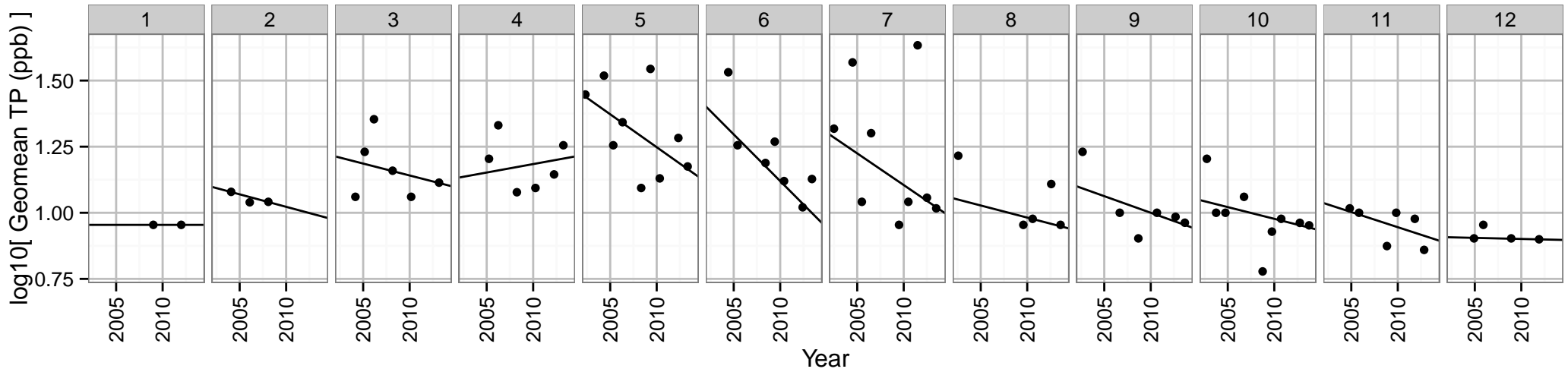
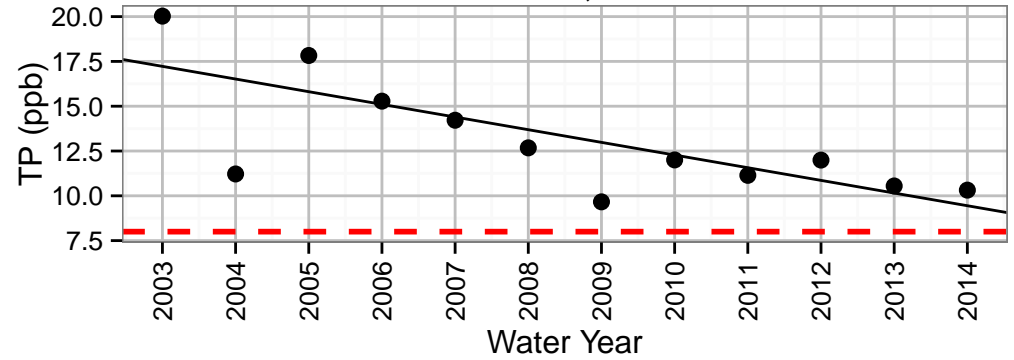
Annual Timeseries, Stat: Geomean



Site: S151, Group: Miami Canal
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

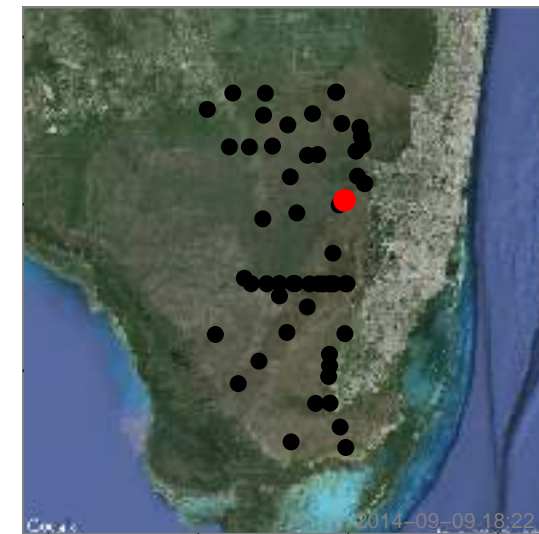


Significance

- $p <= 0.05$
- $0.05 < p <= 0.10$
- $p > 0.10$

Slope Sign

- Increasing
- Decreasing

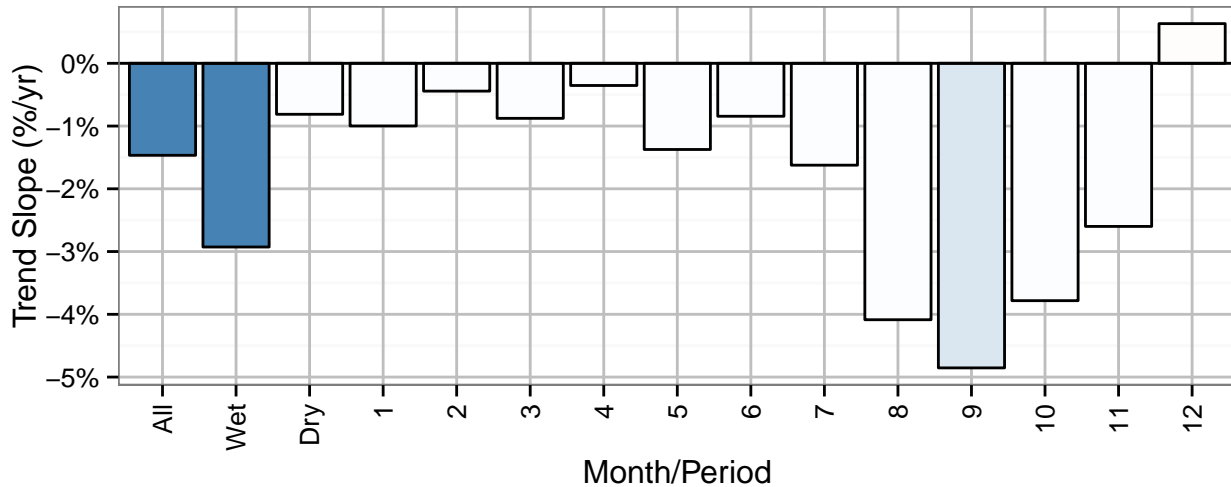
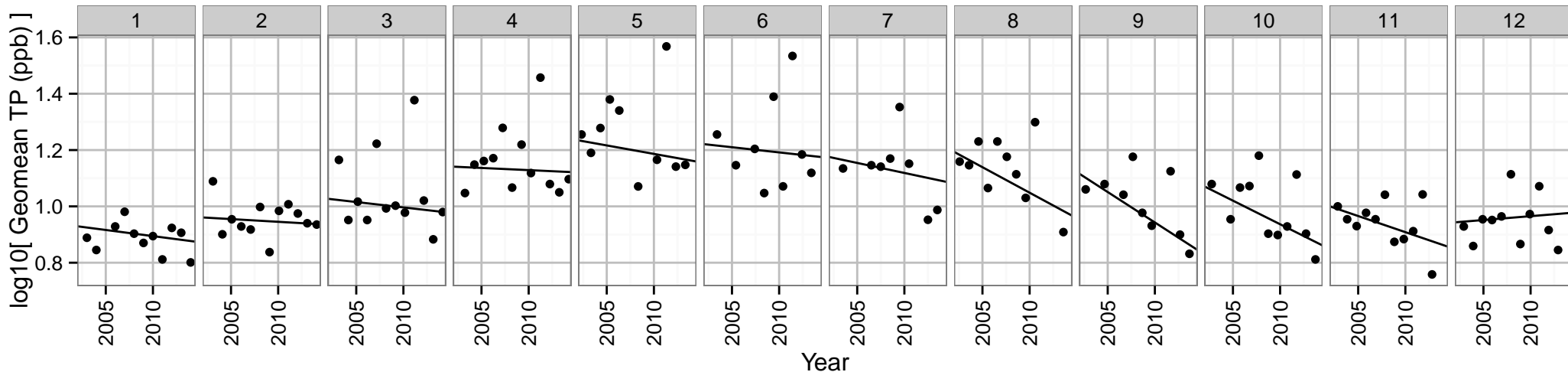
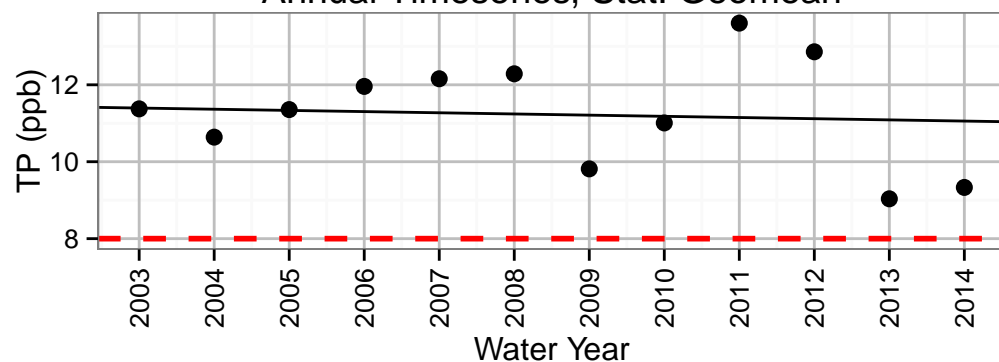


Site: S333, Group: L-29 East
 Stat: Geomean, Variable: TP

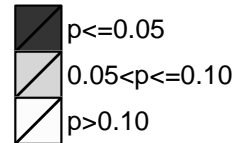
Monthly Timeseries



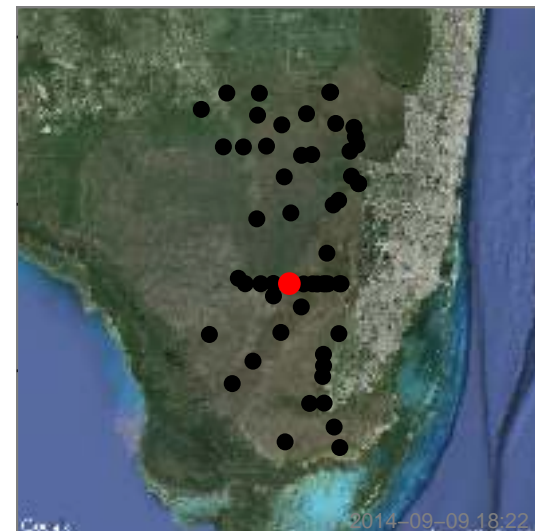
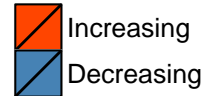
Annual Timeseries, Stat: Geomean



Significance

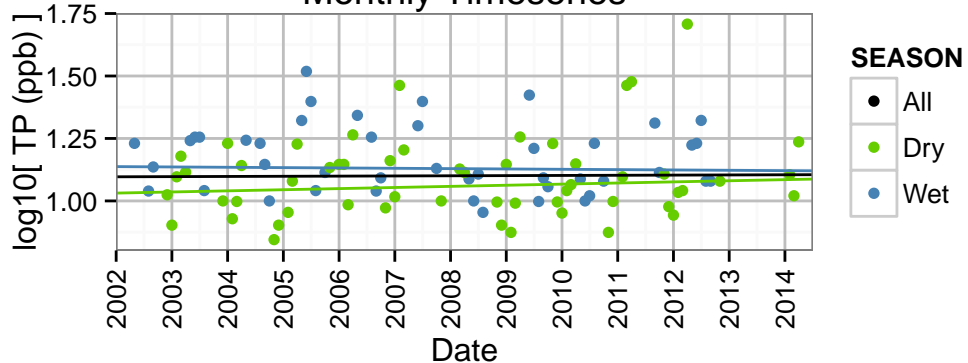


Slope Sign

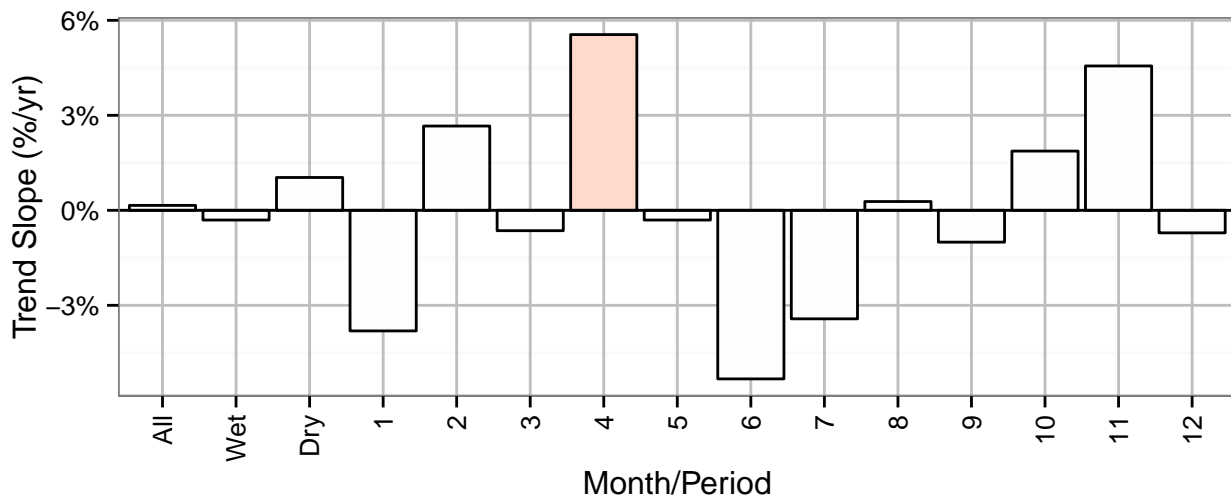
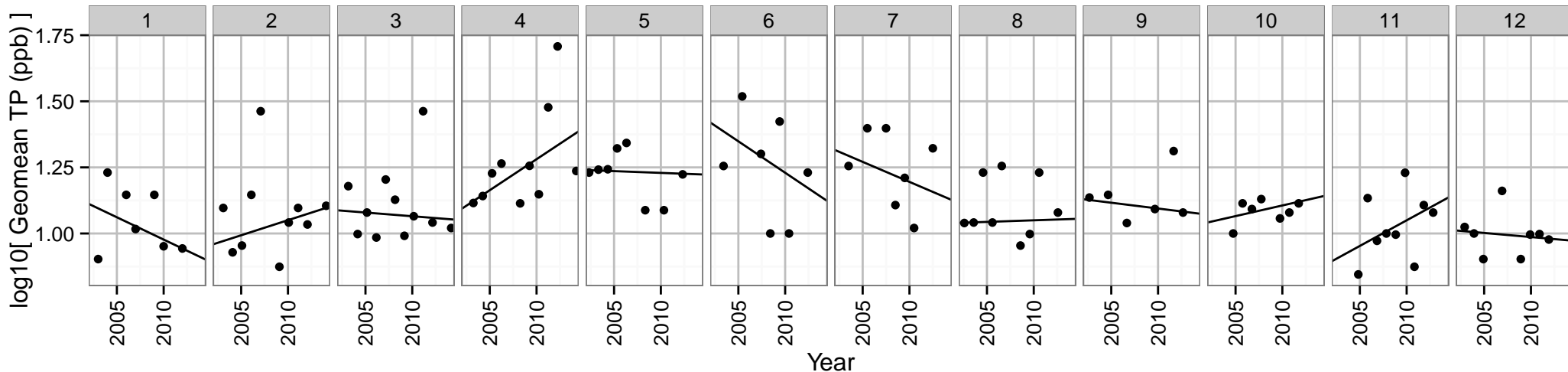
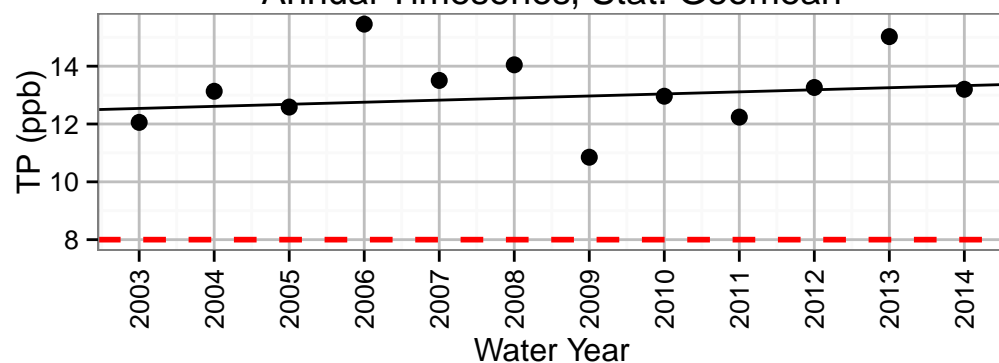


Site: SAFARI, Group: L-29 East
 Stat: Geomean, Variable: TP

Monthly Timeseries



Annual Timeseries, Stat: Geomean

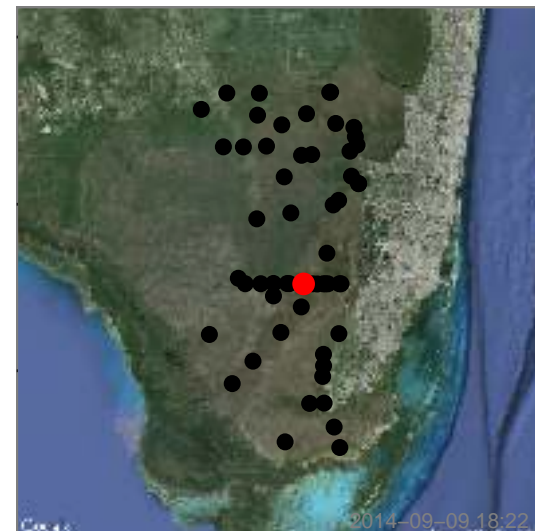


Significance

- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

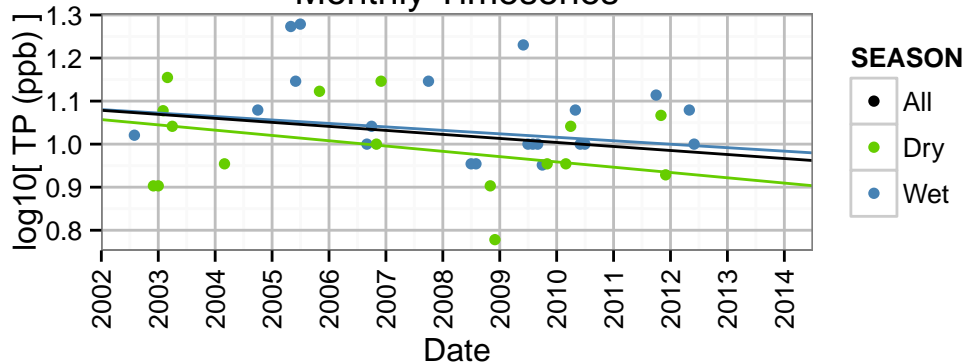
Slope Sign

- Increasing
- Decreasing

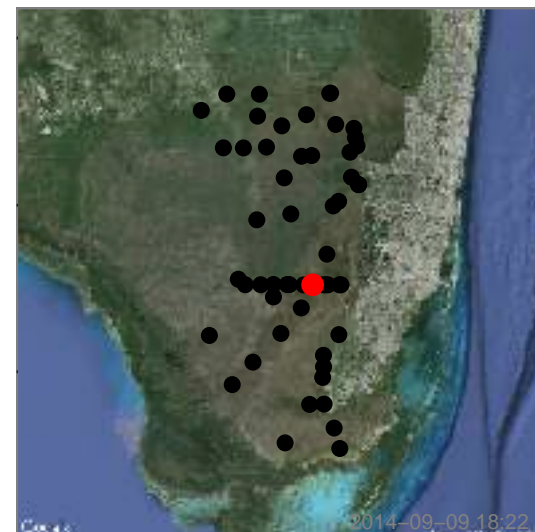
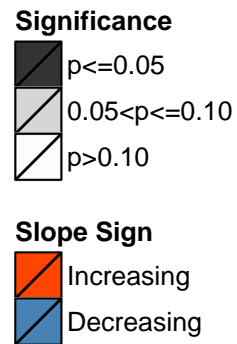
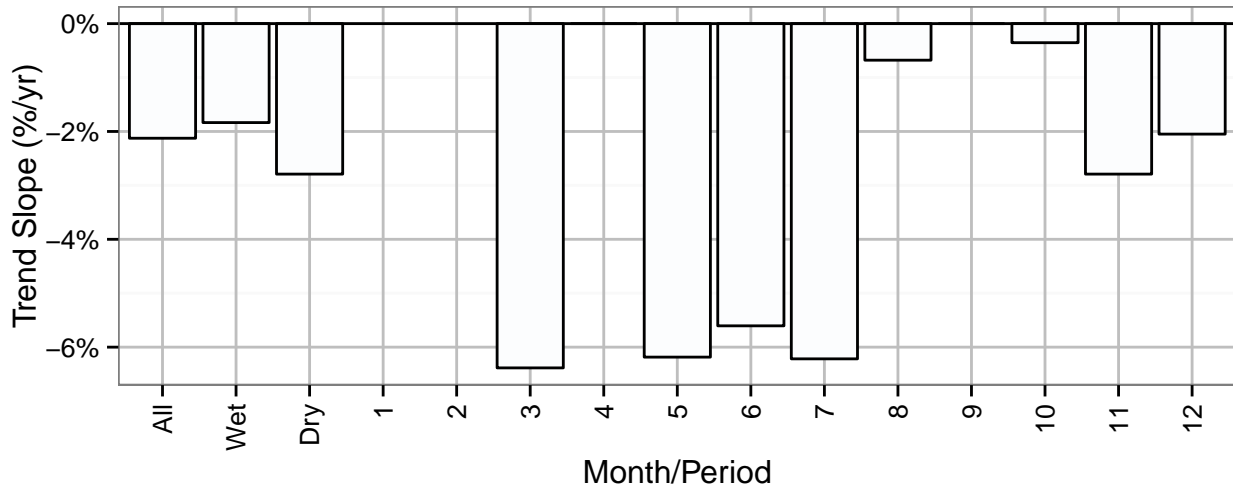
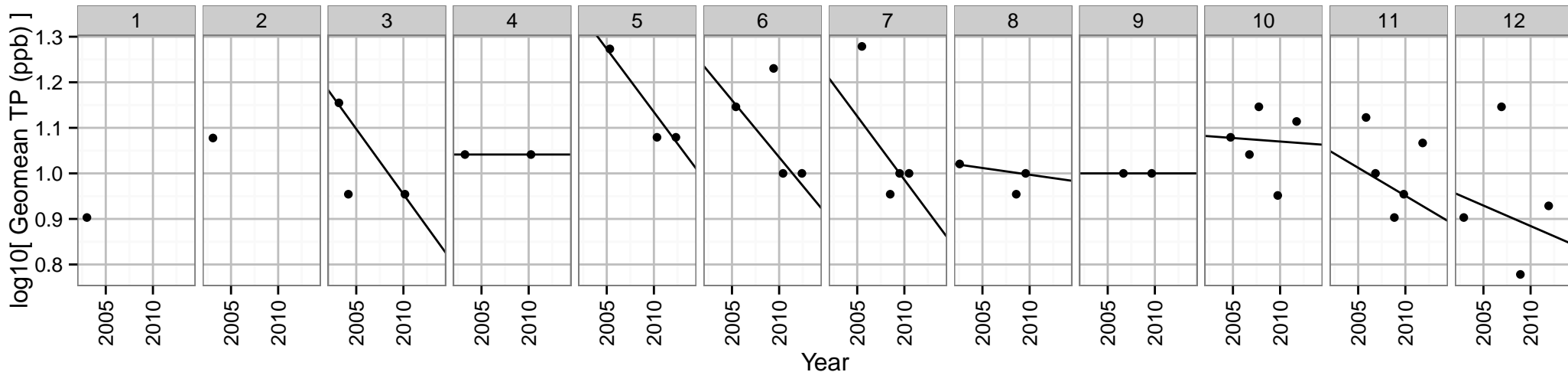
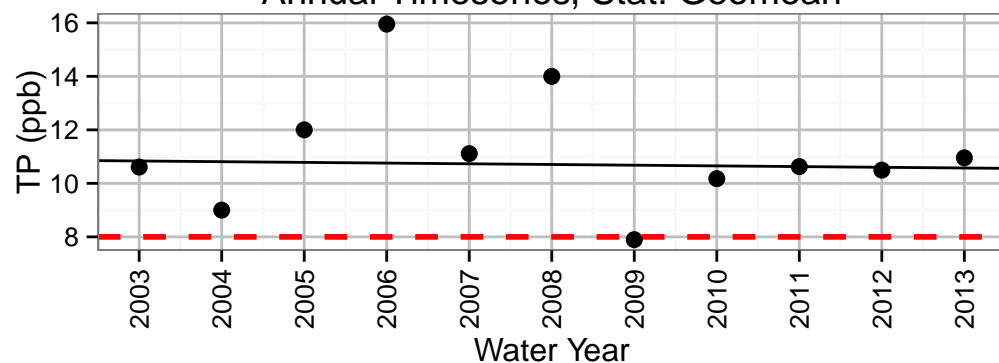


Site: FROGCITY, Group: L-29 East
 Stat: Geomean, Variable: TP

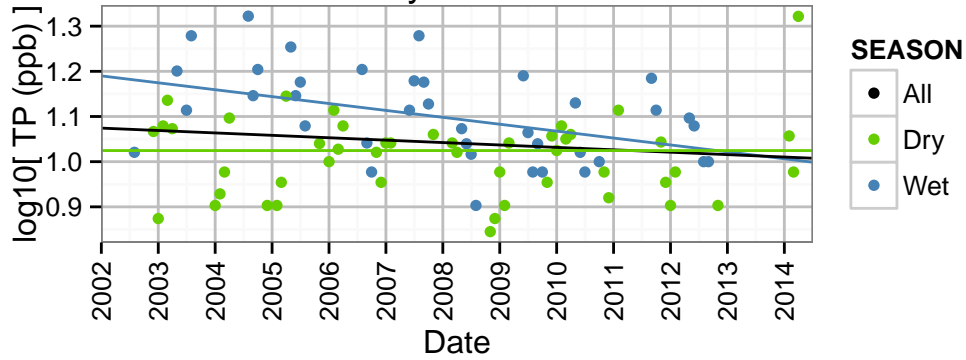
Monthly Timeseries



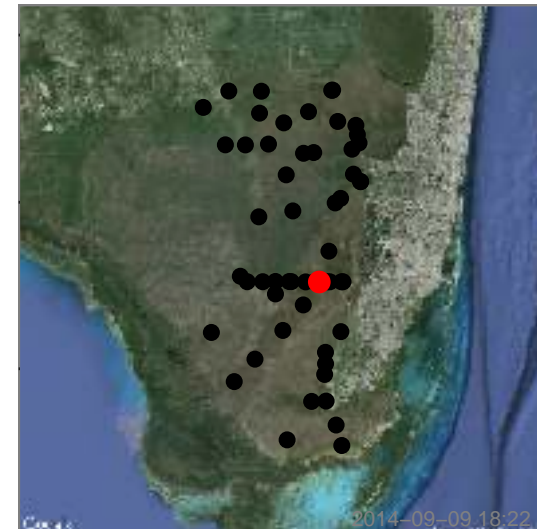
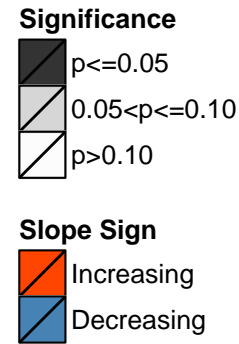
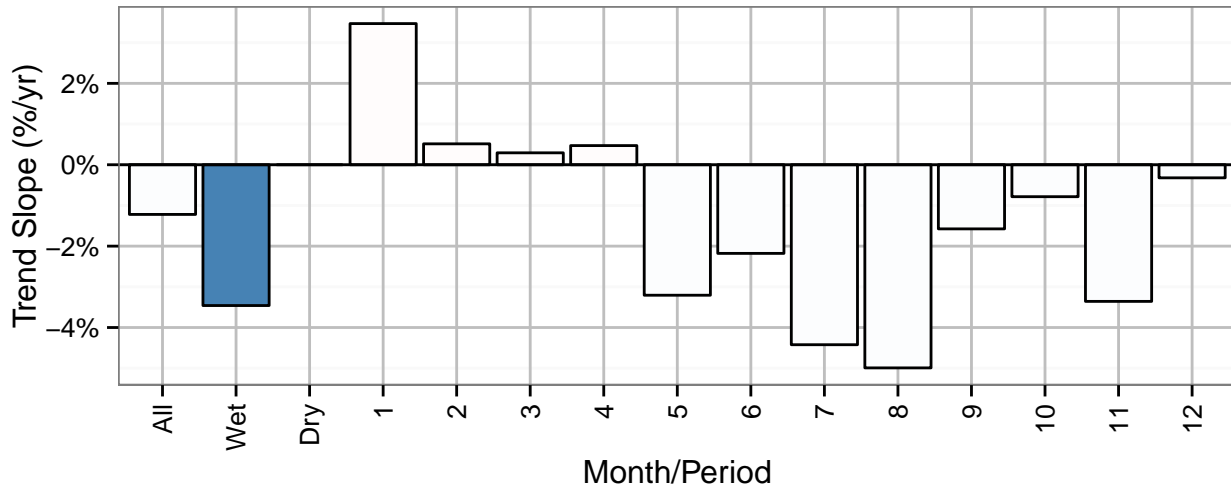
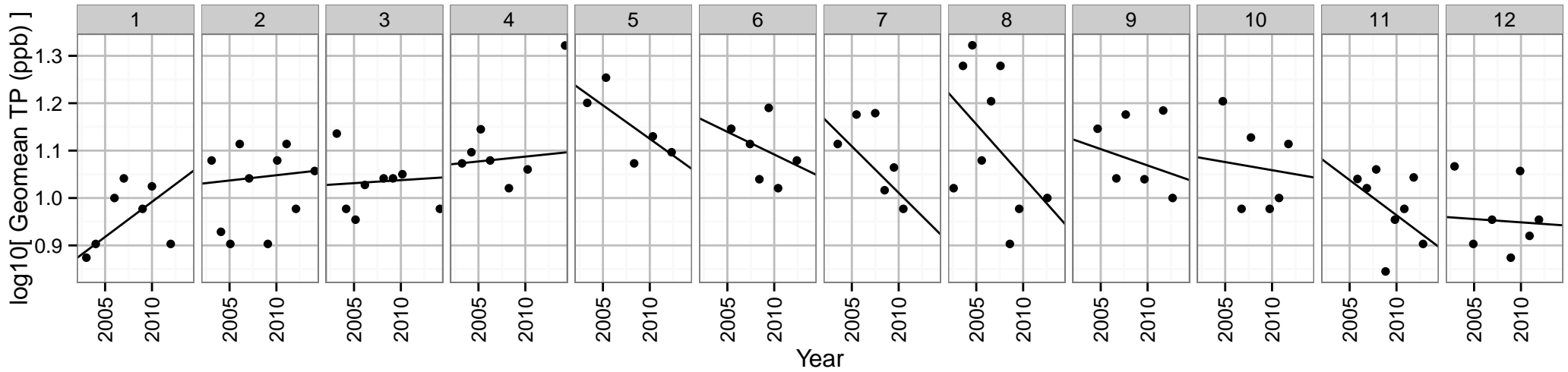
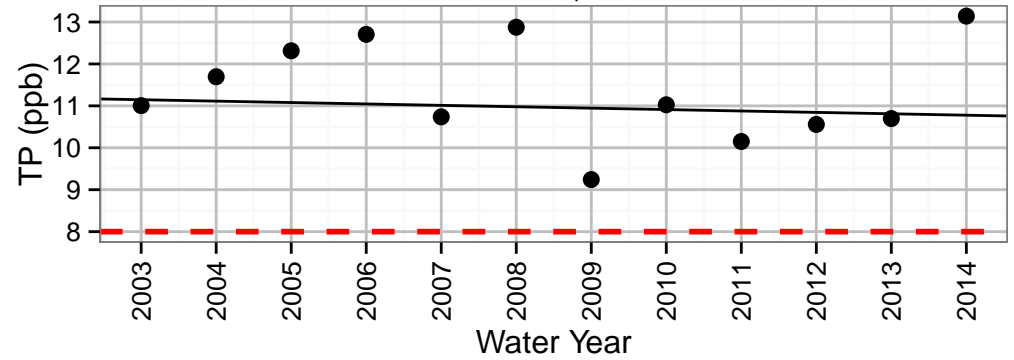
Annual Timeseries, Stat: Geomean



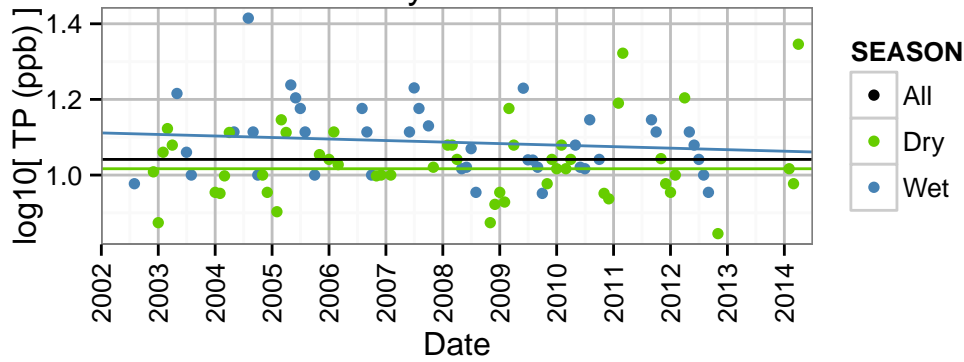
Site: GLADER, Group: L-29 East
 Stat: Geomean, Variable: TP
 Monthly Timeseries



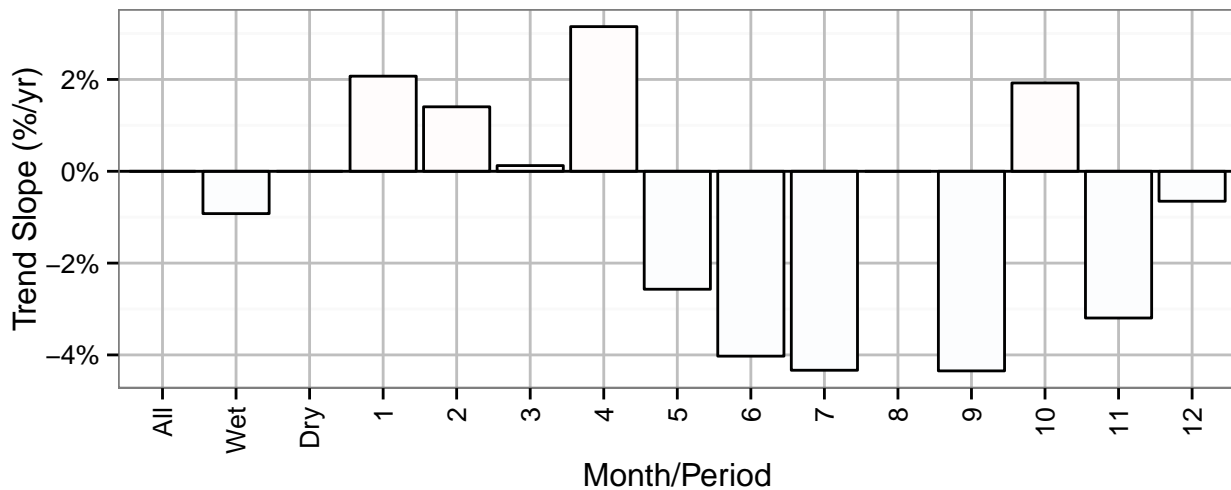
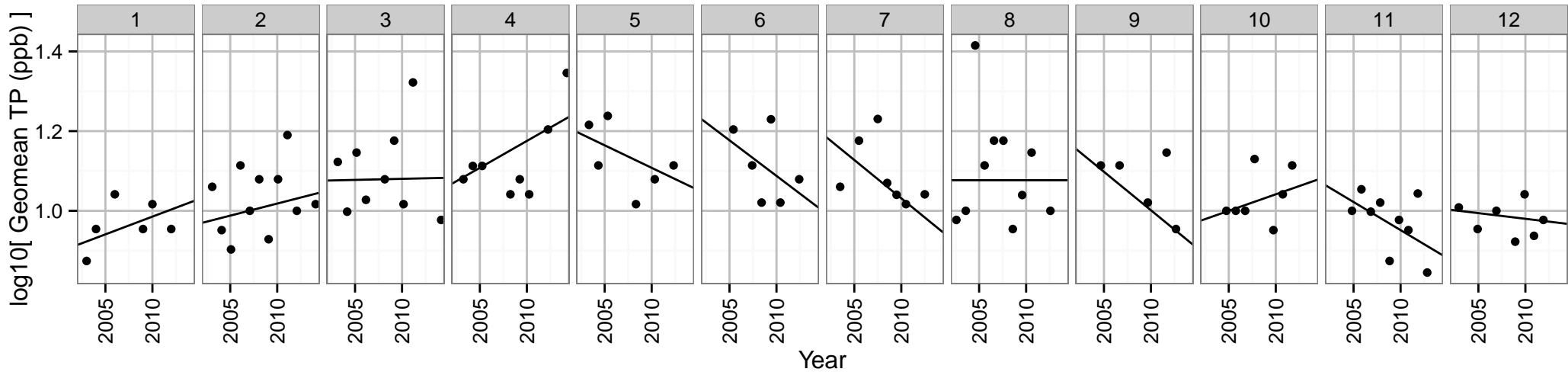
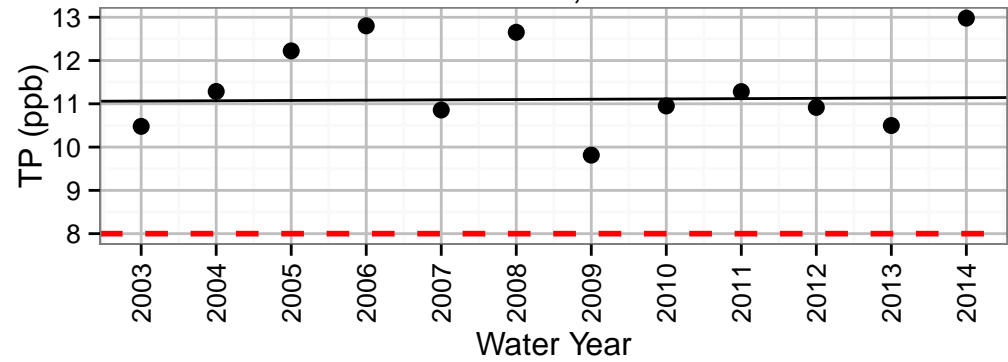
Annual Timeseries, Stat: Geomean



Site: COOPERTN, Group: L-29 East
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

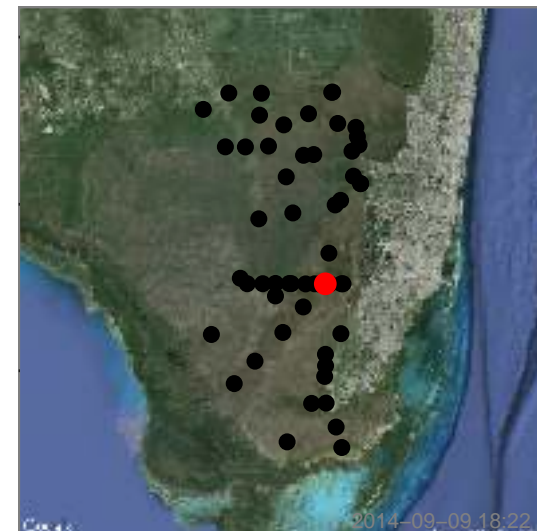


Significance

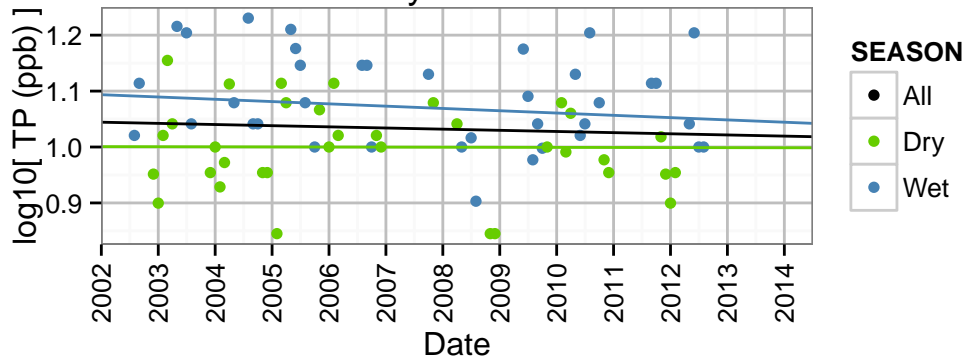
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

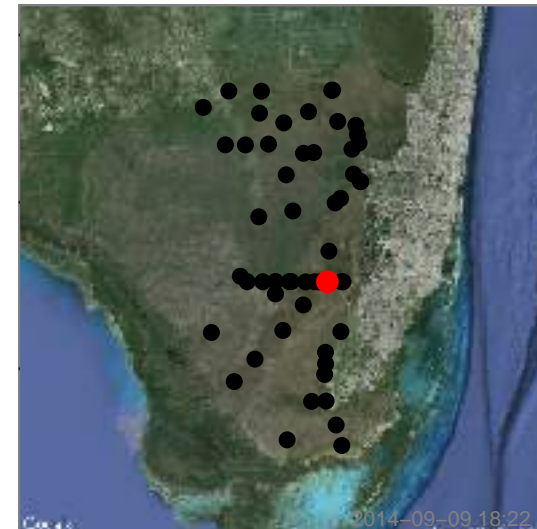
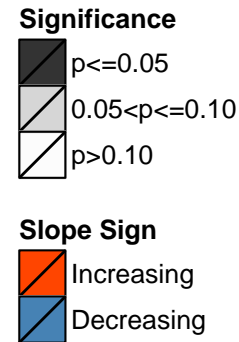
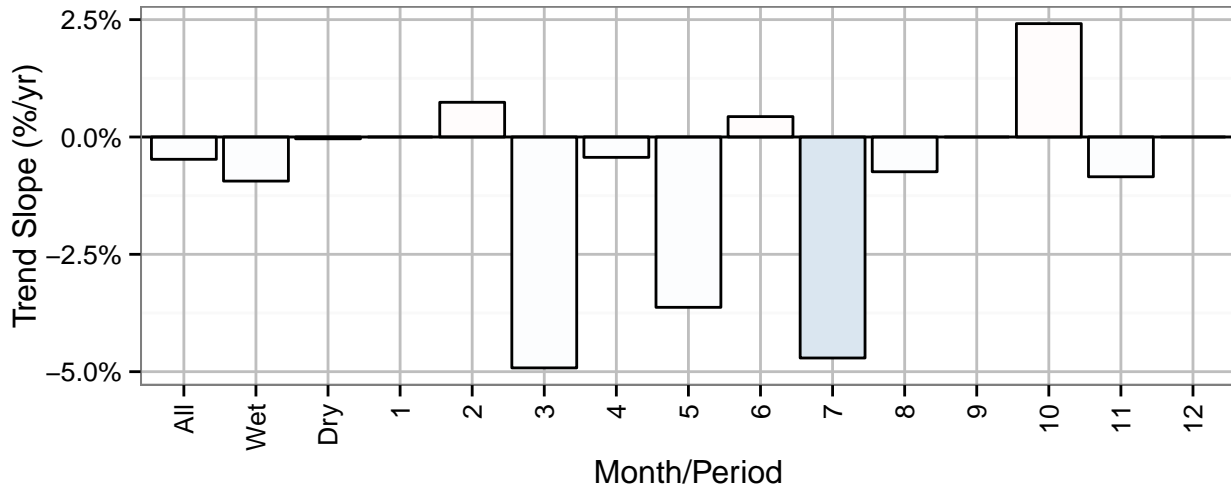
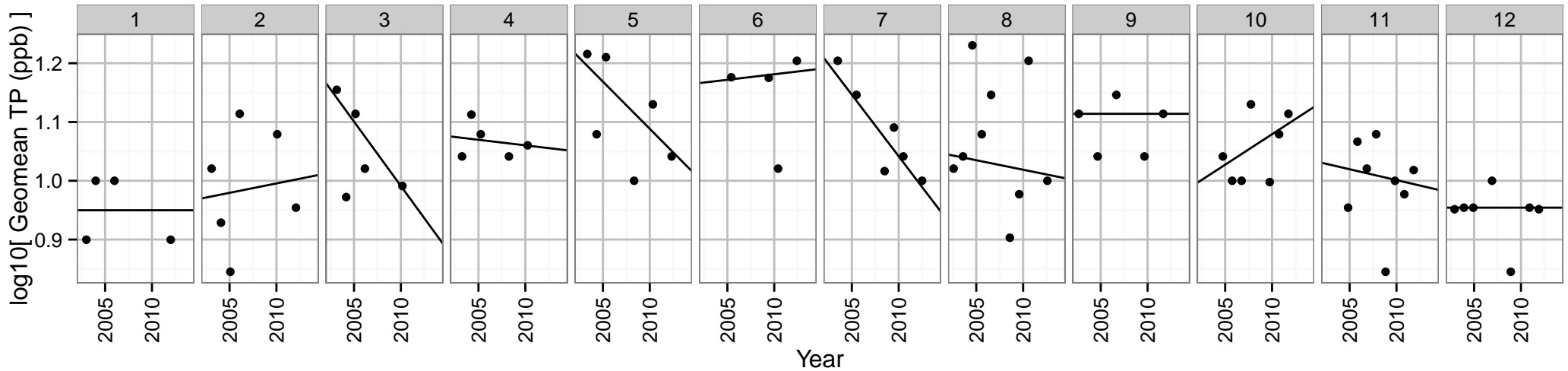
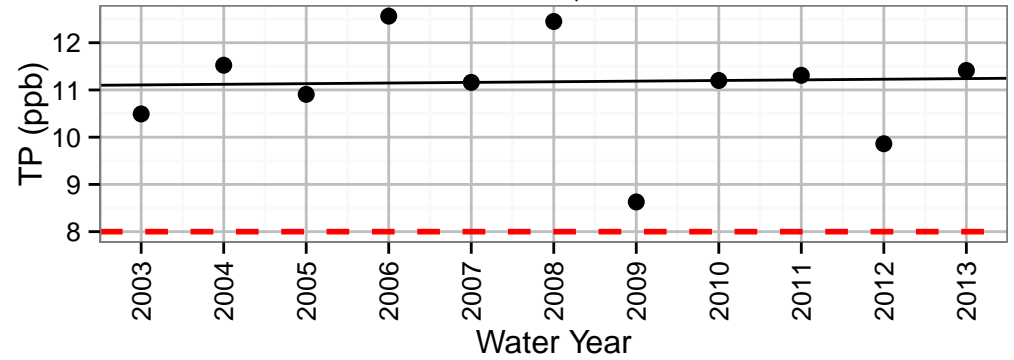
- Increasing
- Decreasing



Site: TAMBR6, Group: L-29 East
 Stat: Geomean, Variable: TP
 Monthly Timeseries

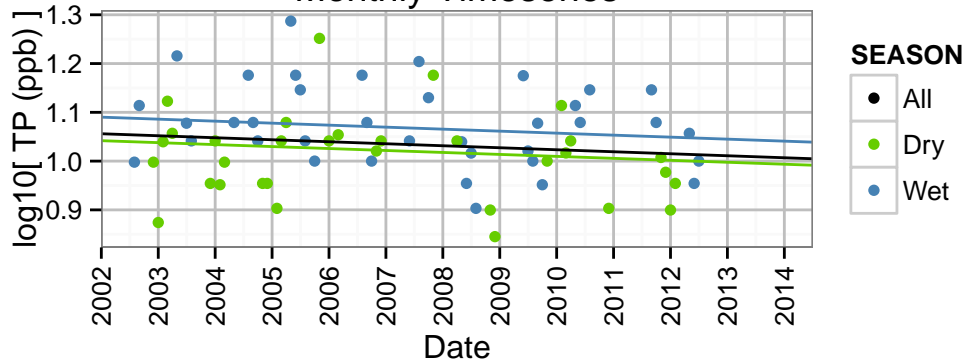


Annual Timeseries, Stat: Geomean

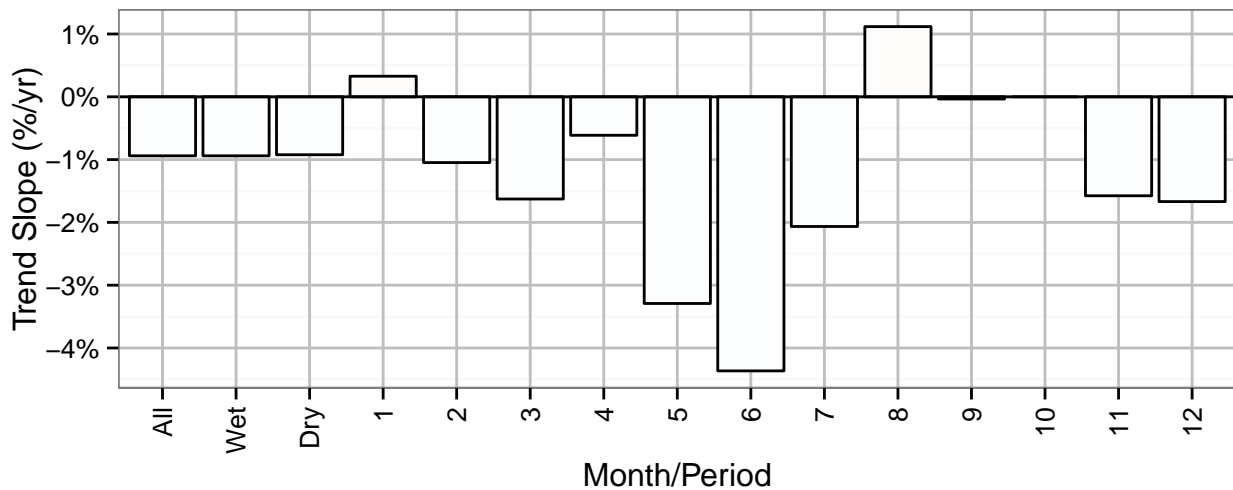
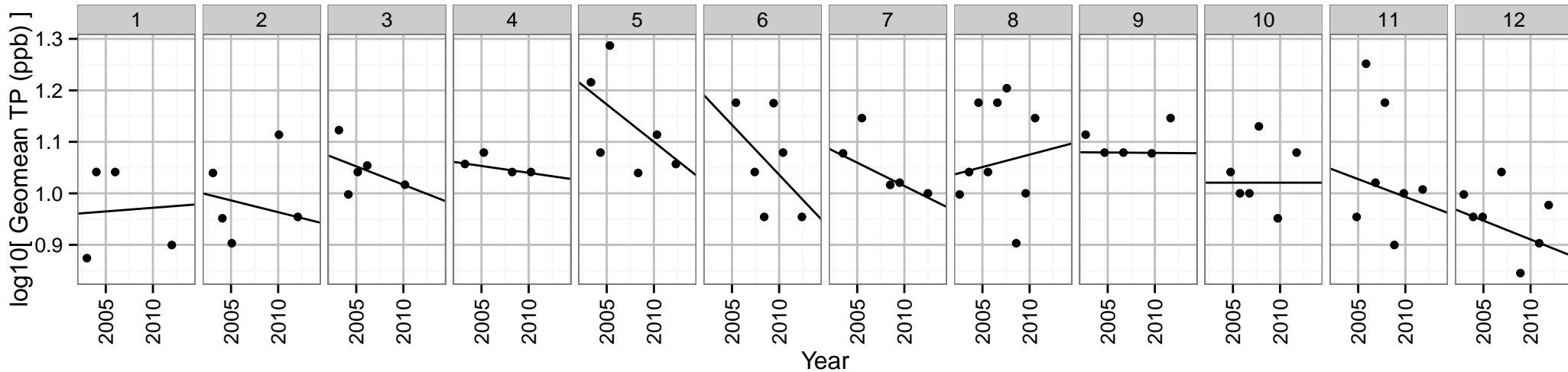
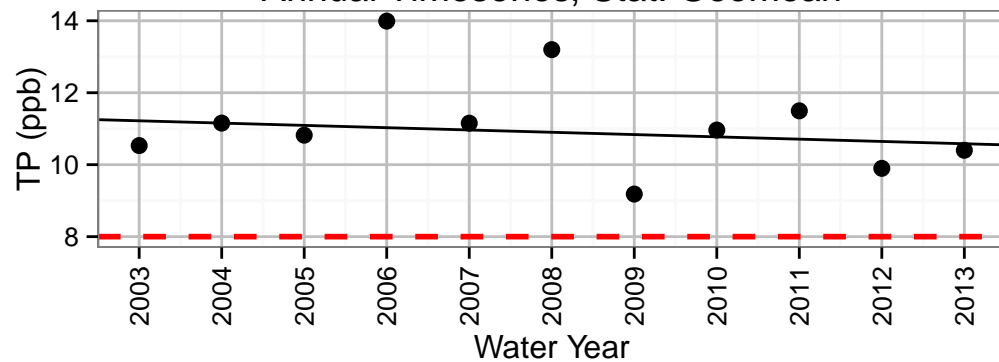


Site: TAMBR5, Group: L-29 East
 Stat: Geomean, Variable: TP

Monthly Timeseries



Annual Timeseries, Stat: Geomean

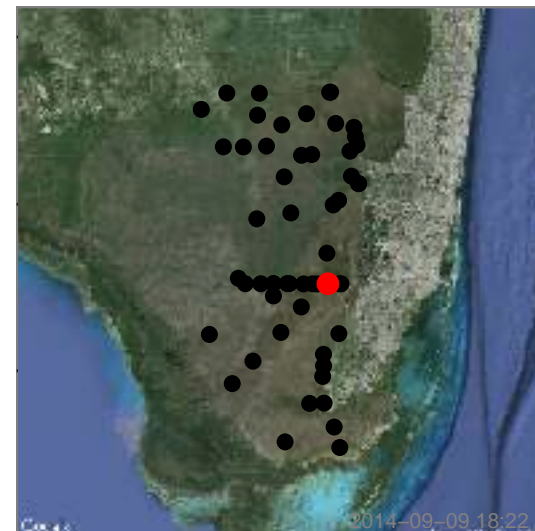


Significance

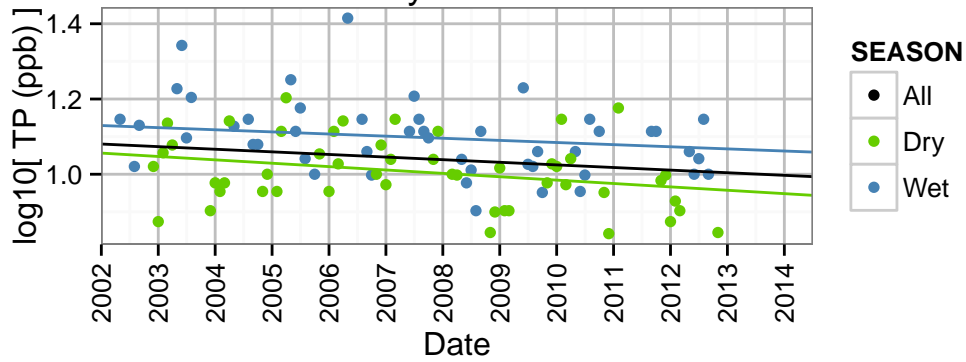
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

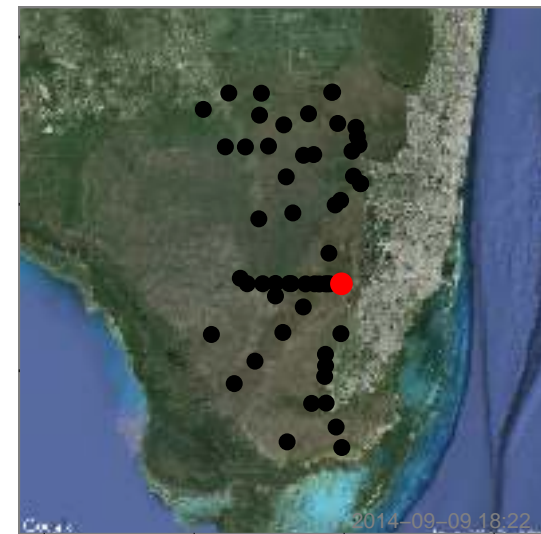
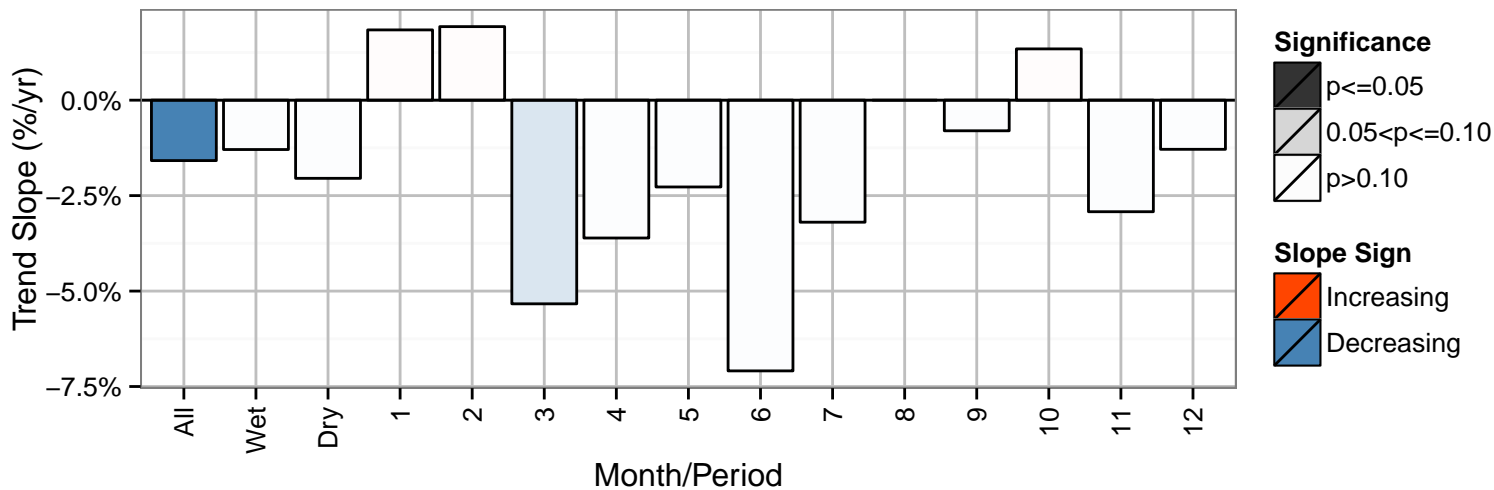
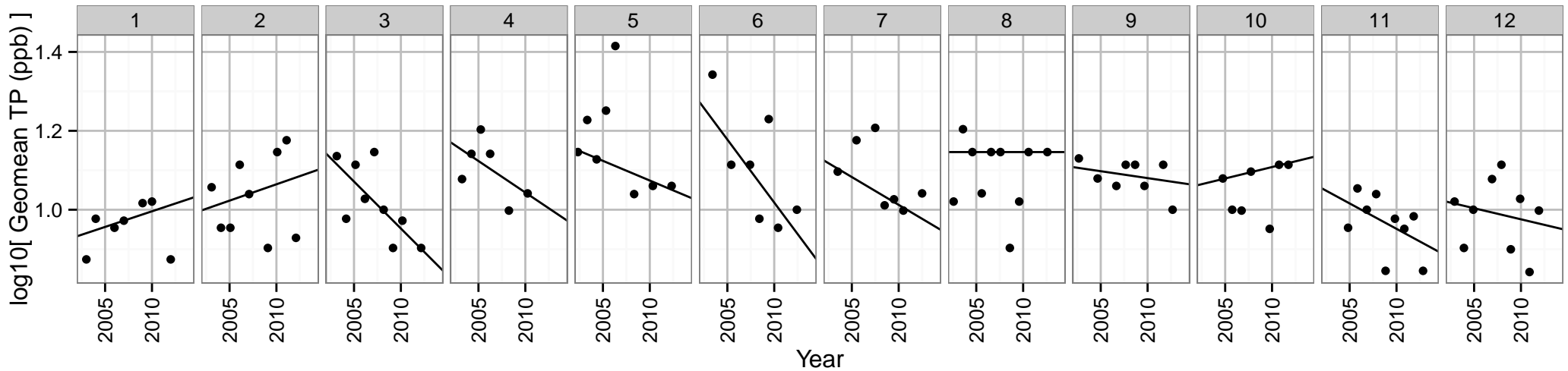
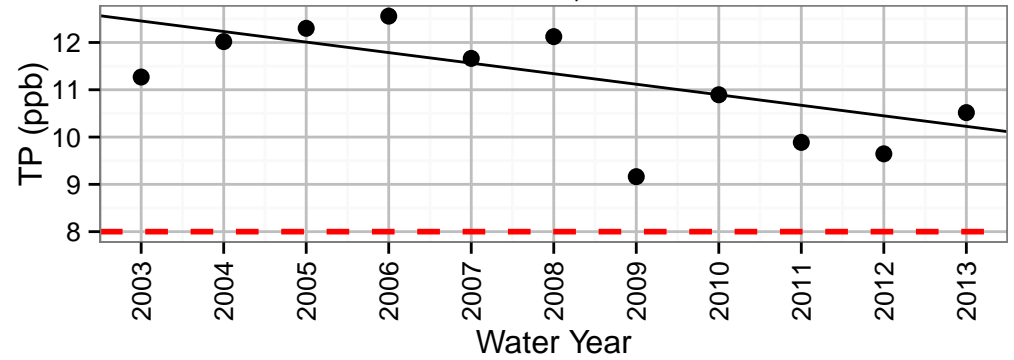
- Increasing
- Decreasing



Site: TAMBR1, Group: L-29 East
 Stat: Geomean, Variable: TP
 Monthly Timeseries

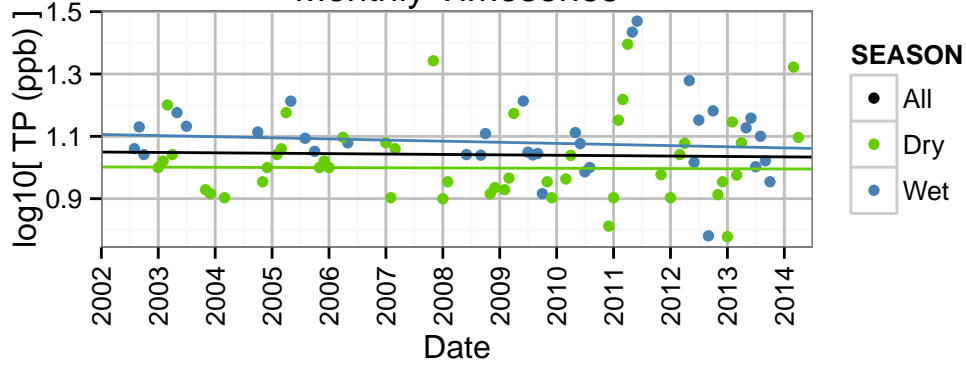


Annual Timeseries, Stat: Geomean

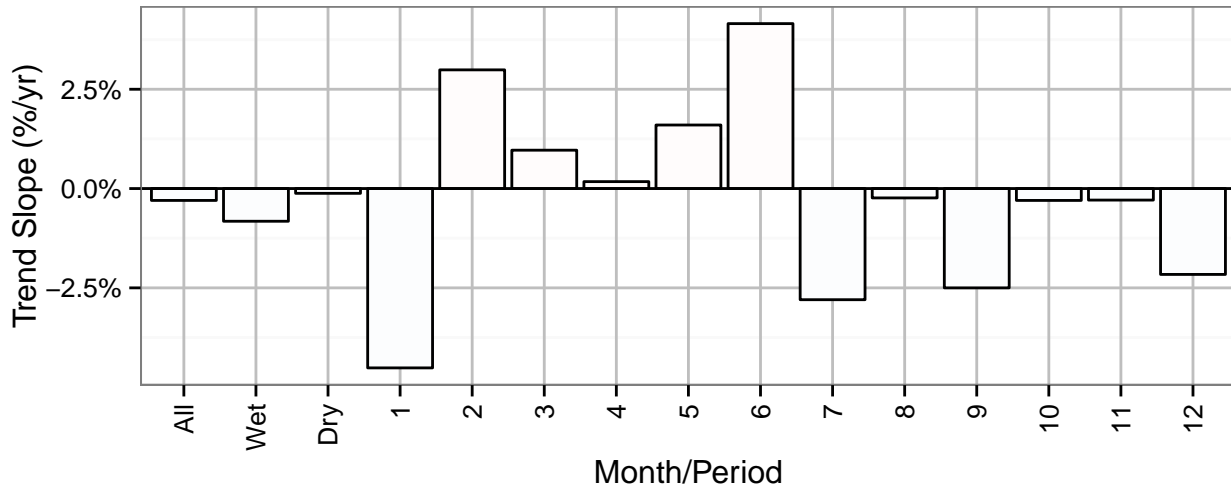
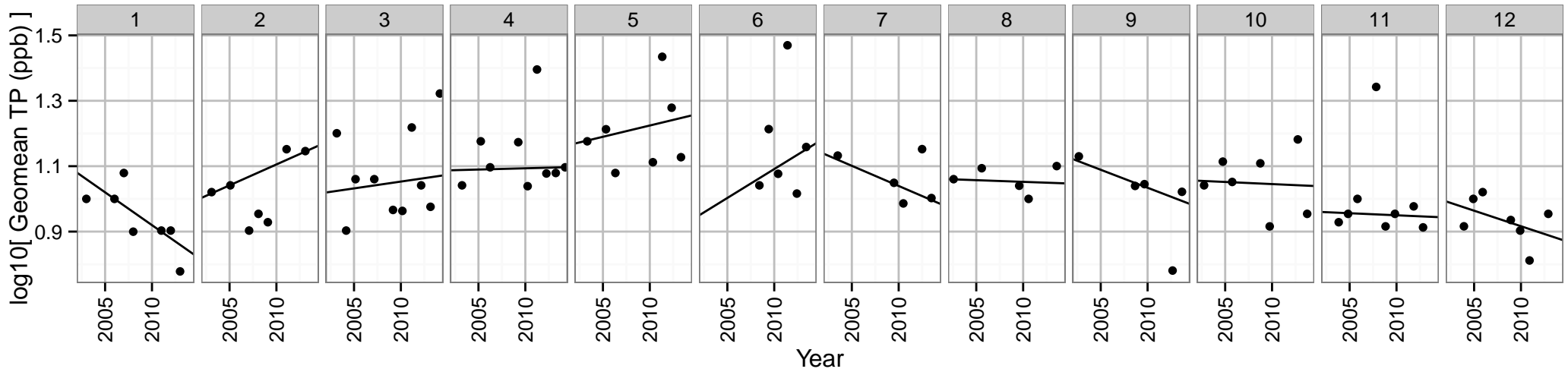
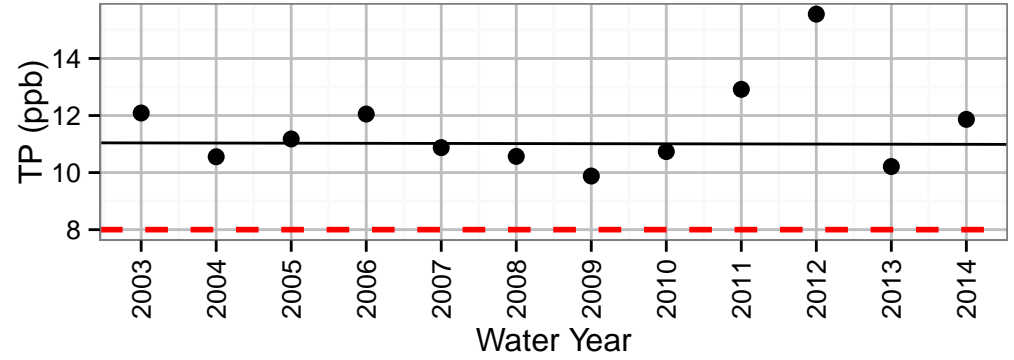


Site: S356-334, Group: L-29 East
 Stat: Geomean, Variable: TP

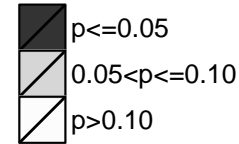
Monthly Timeseries



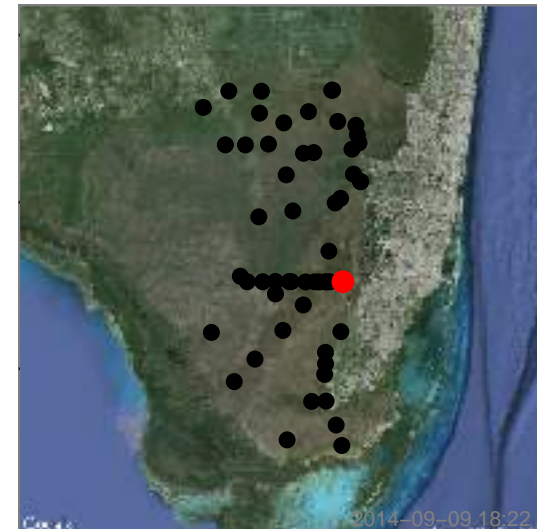
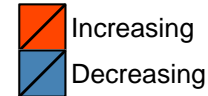
Annual Timeseries, Stat: Geomean



Significance

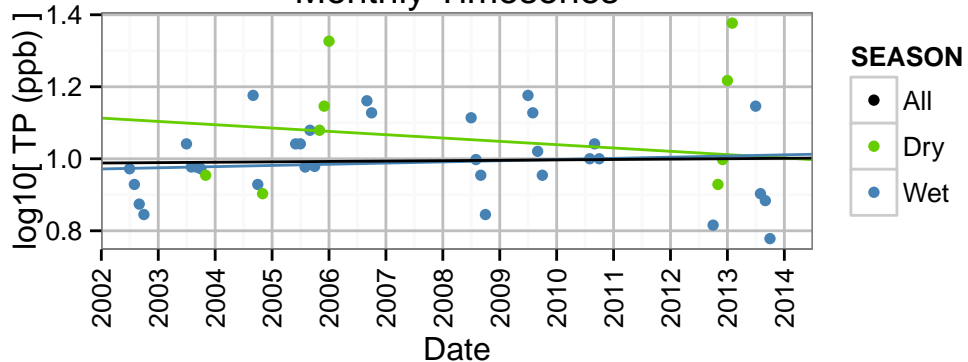


Slope Sign

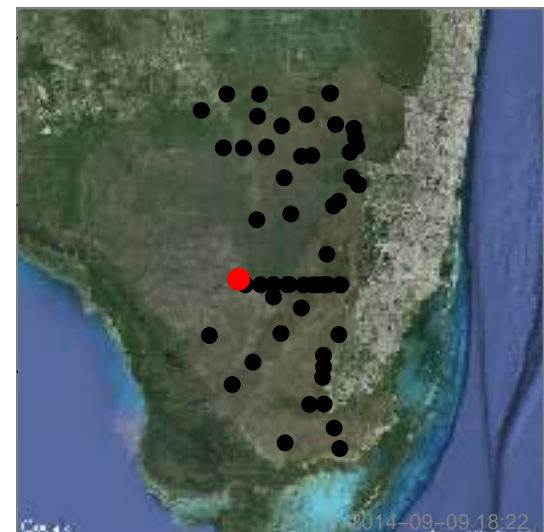
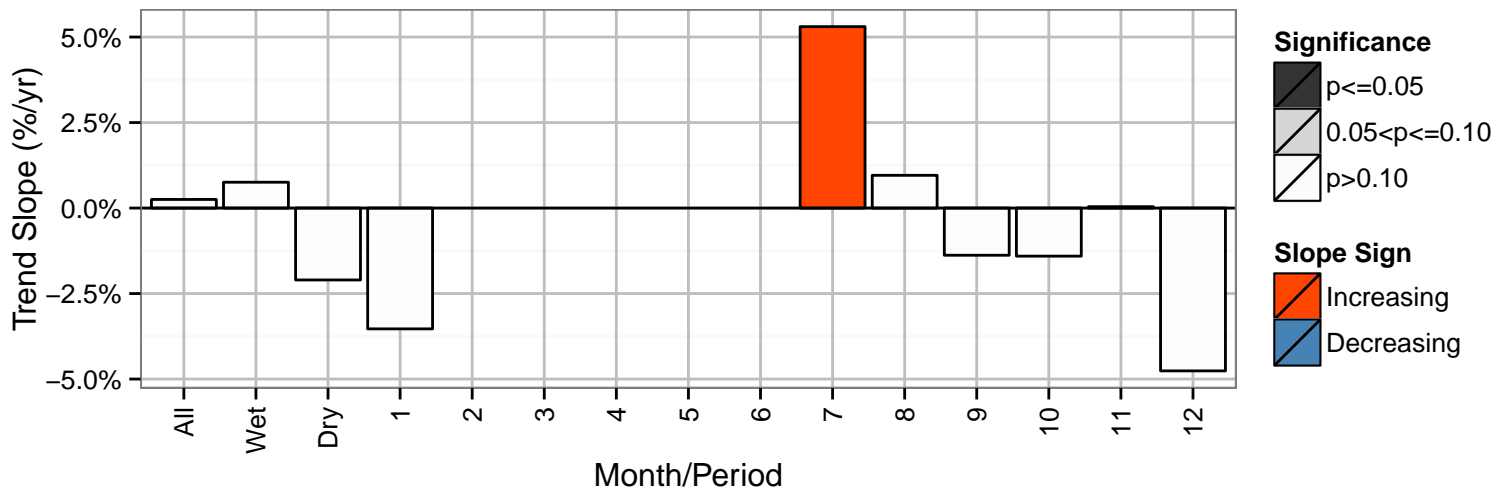
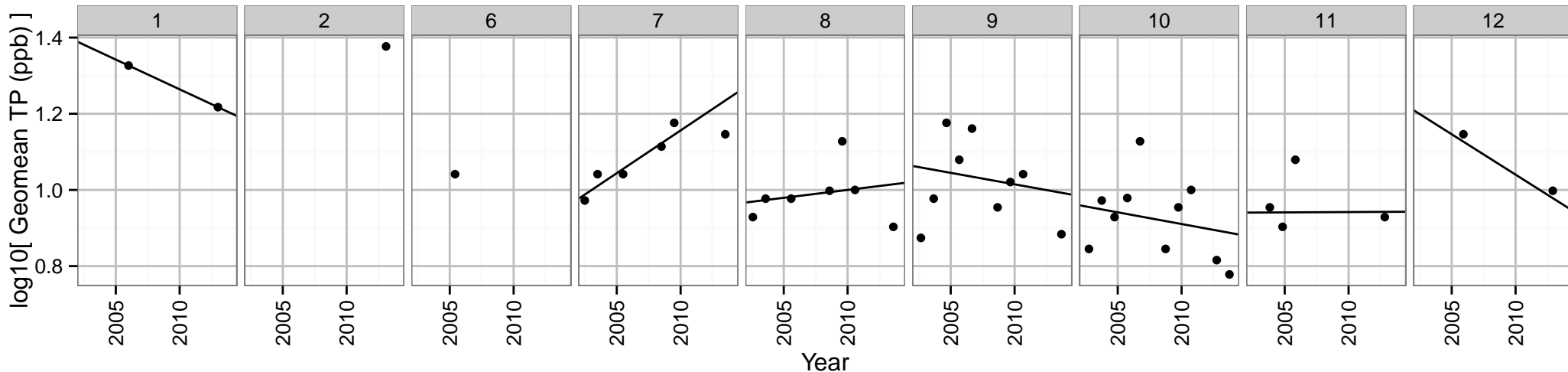
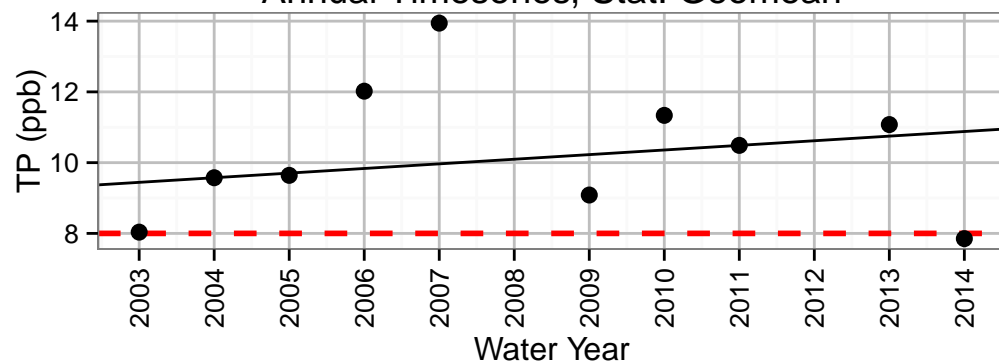


Site: US41-25, Group: L-29 West
 Stat: Geomean, Variable: TP

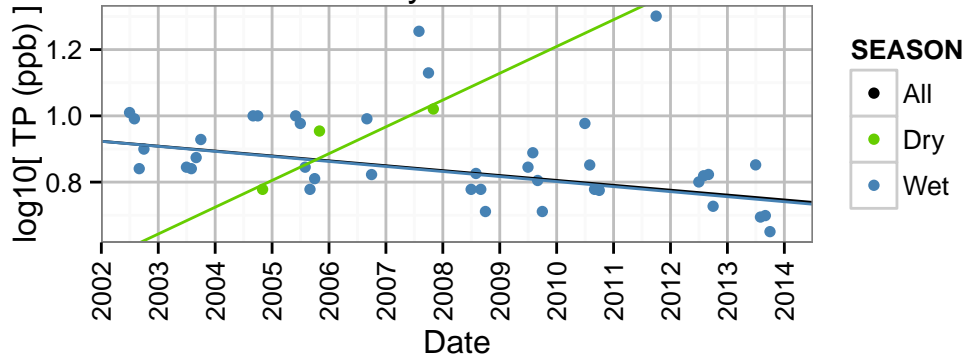
Monthly Timeseries



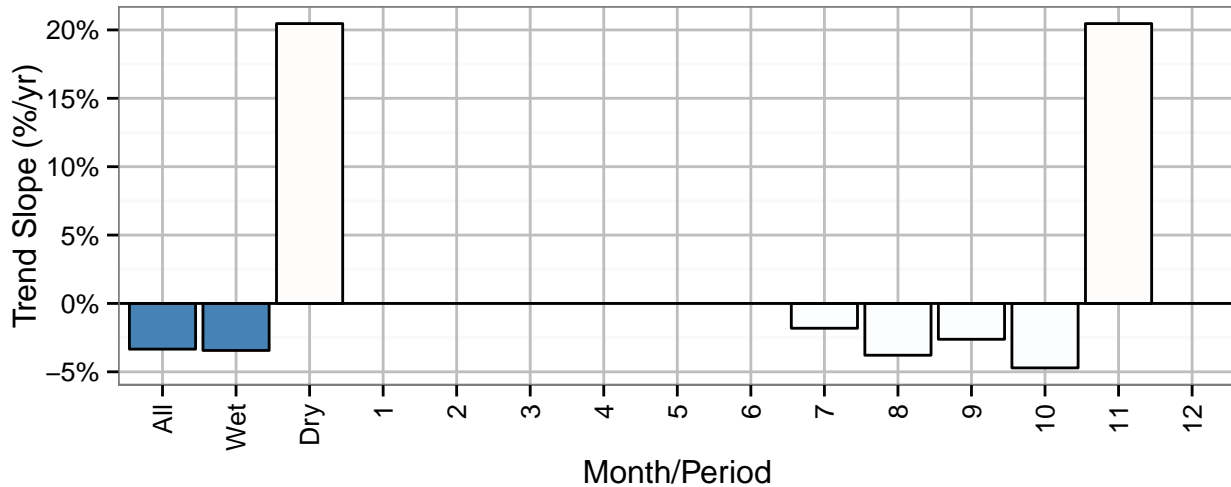
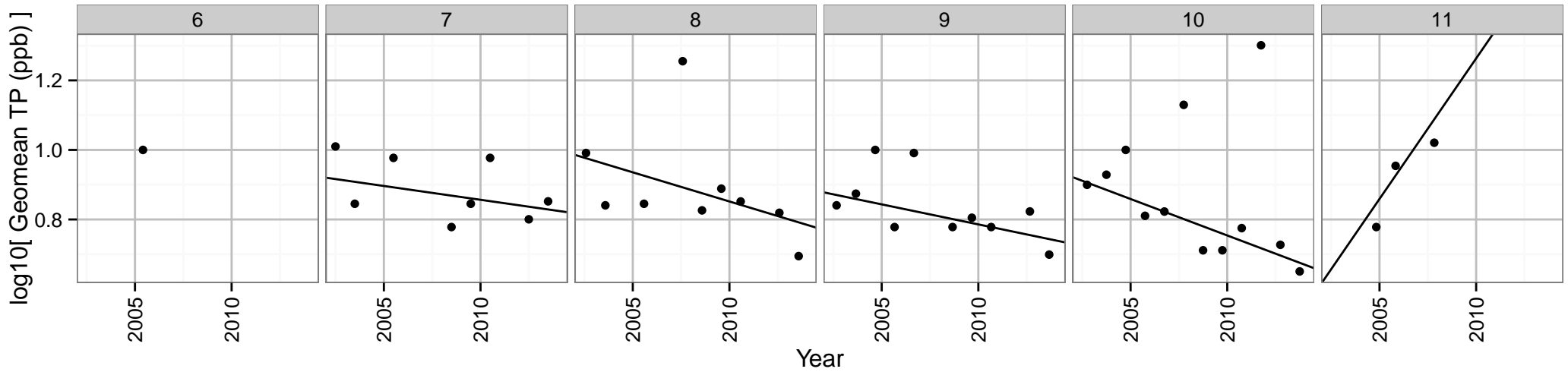
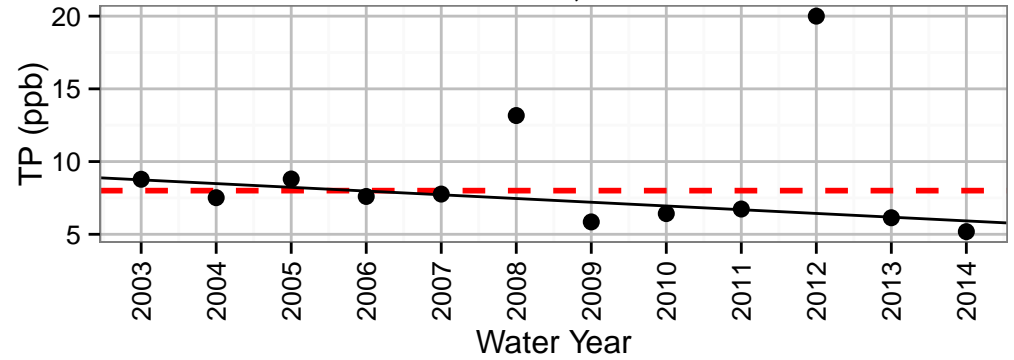
Annual Timeseries, Stat: Geomean



Site: S12A, Group: L-29 West
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

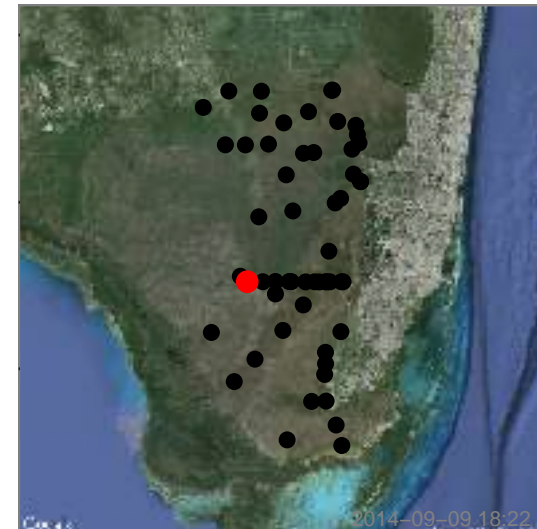


Significance

- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

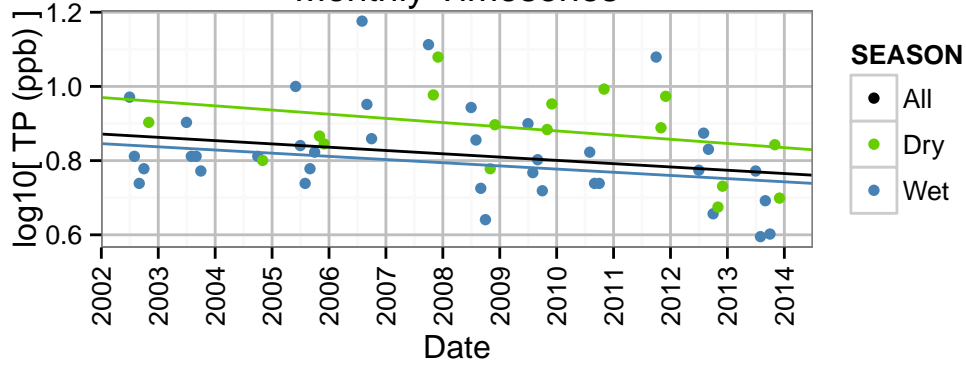
Slope Sign

- Increasing
- Decreasing

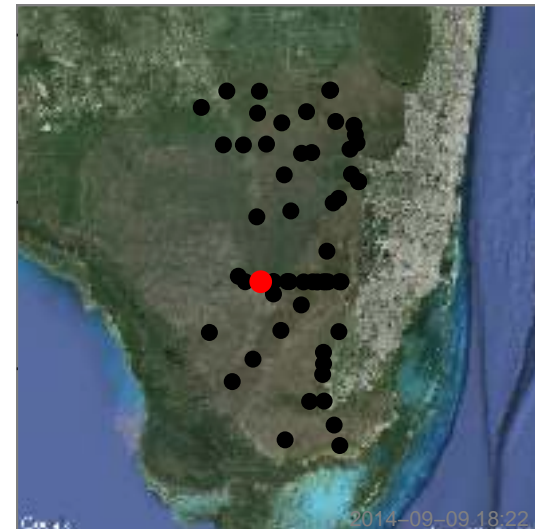
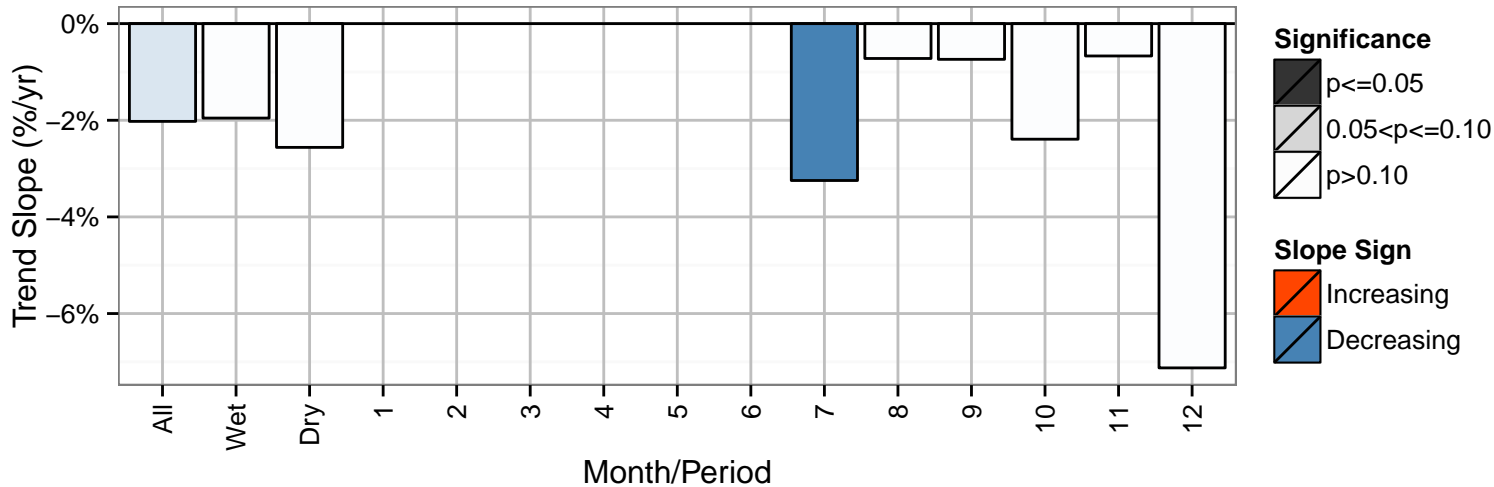
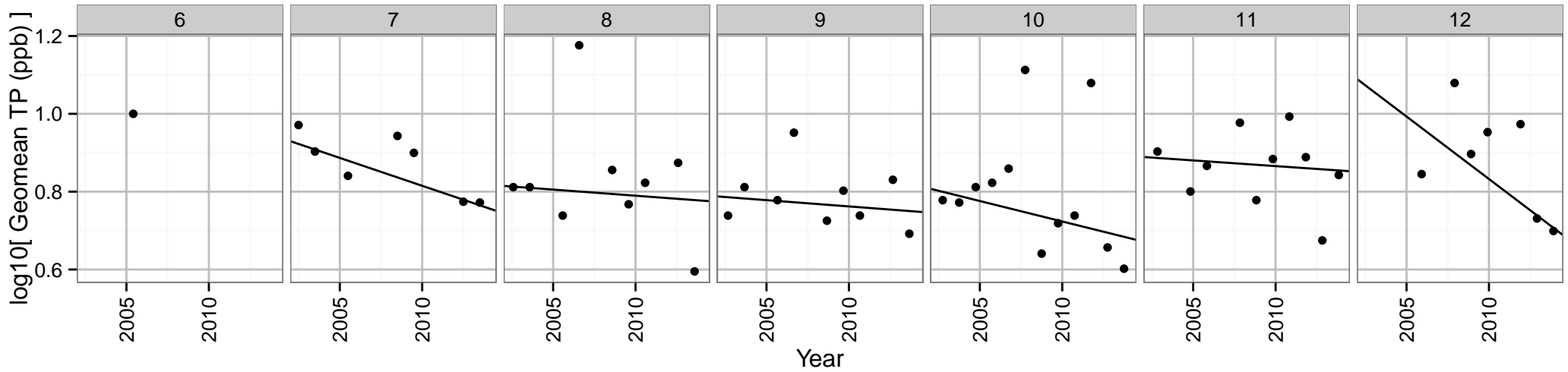
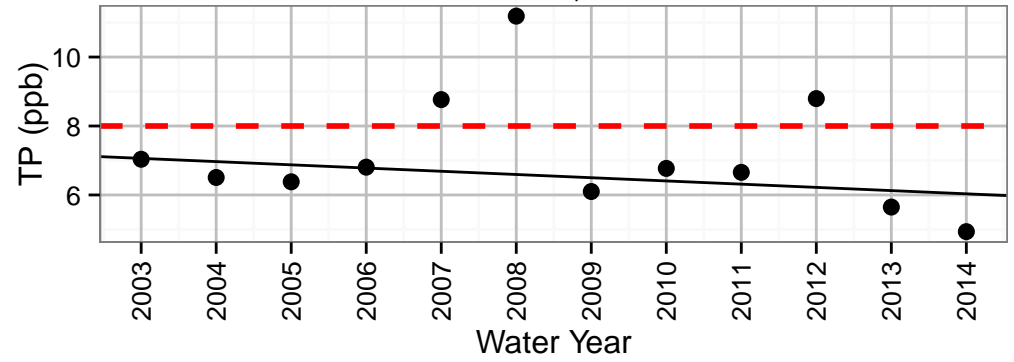


Site: S12B, Group: L-29 West
 Stat: Geomean, Variable: TP

Monthly Timeseries

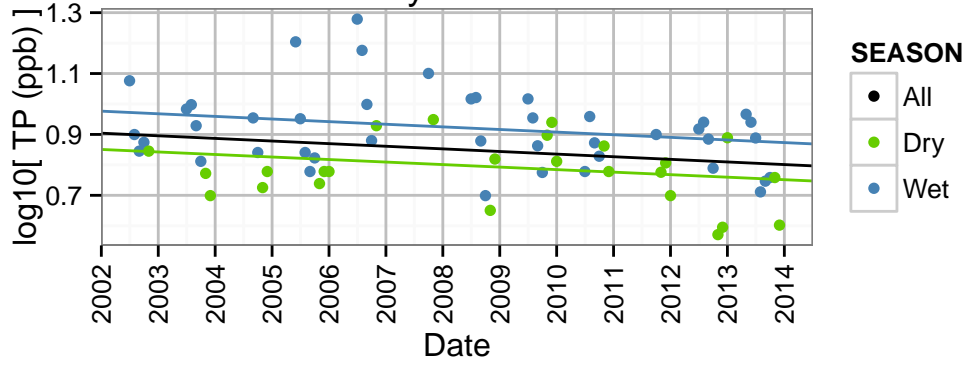


Annual Timeseries, Stat: Geomean

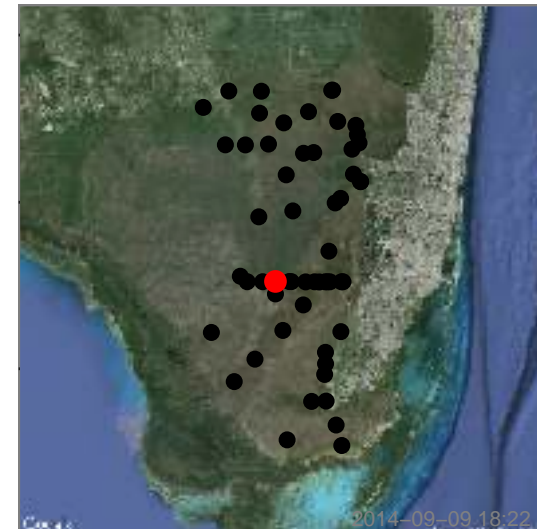
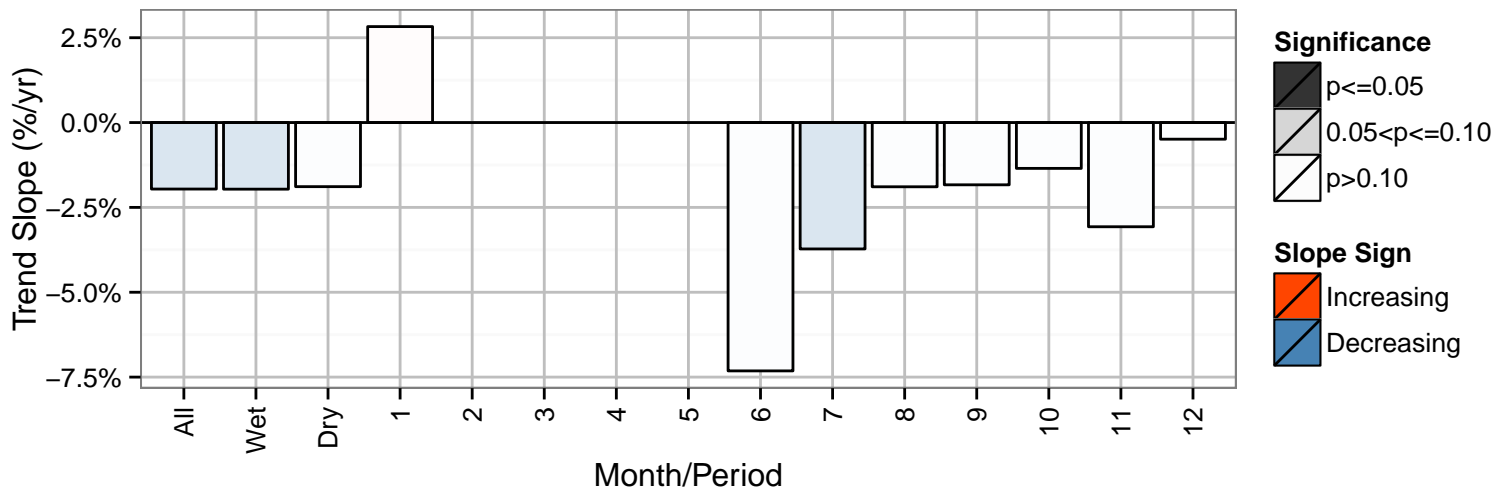
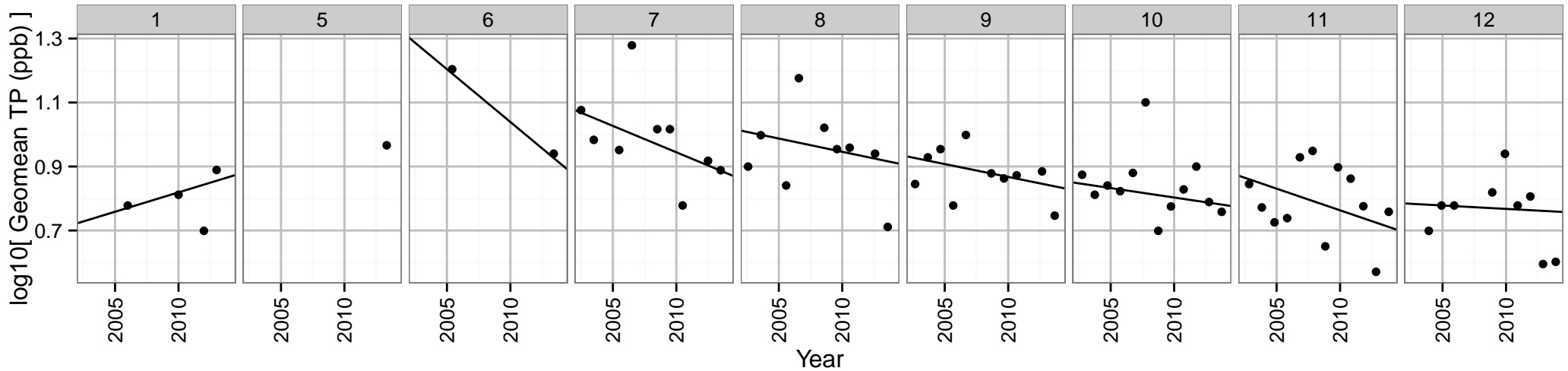
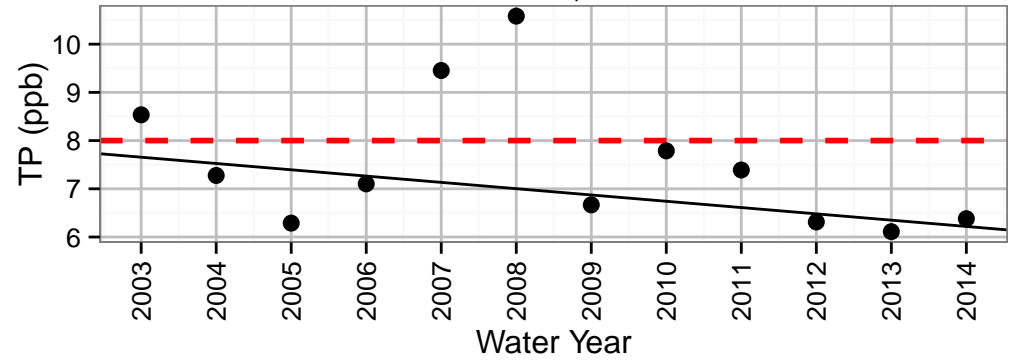


Site: S12C, Group: L-29 West
 Stat: Geomean, Variable: TP

Monthly Timeseries

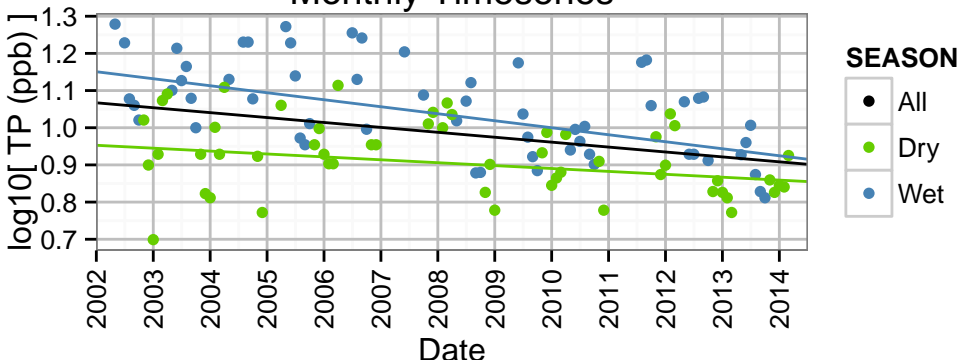


Annual Timeseries, Stat: Geomean

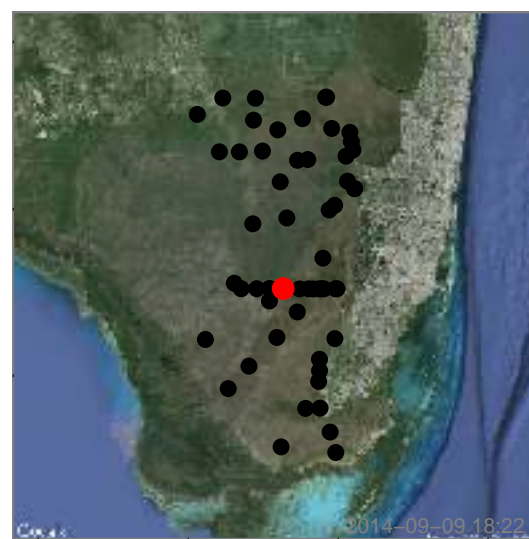
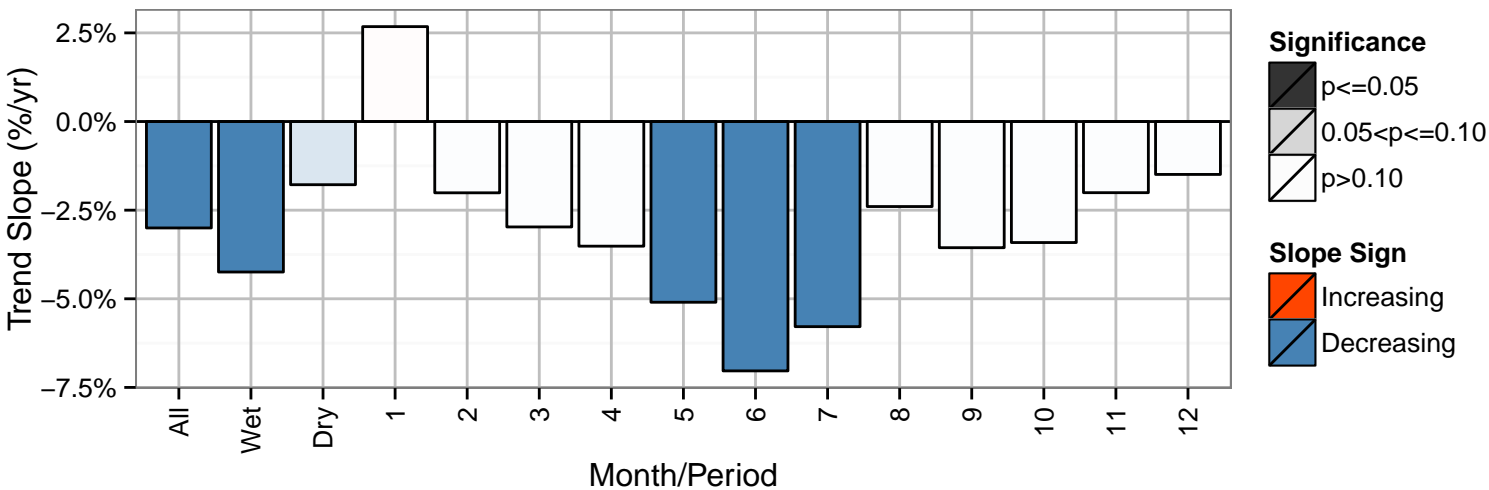
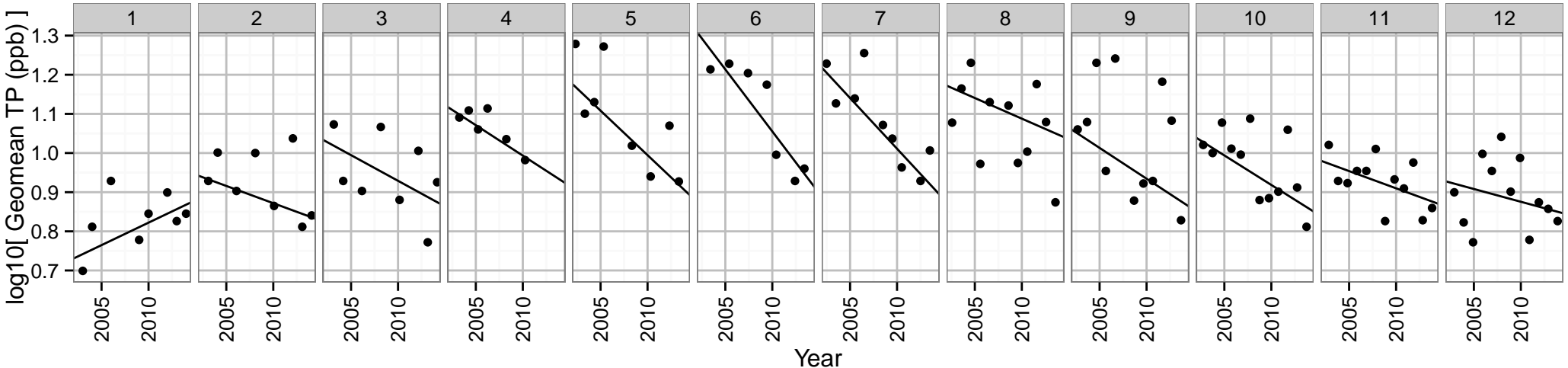
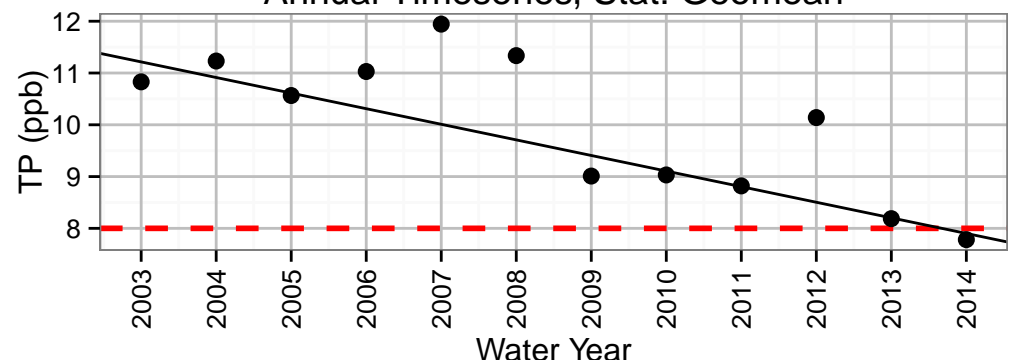


Site: S12D, Group: L-29 West
 Stat: Geomean, Variable: TP

Monthly Timeseries

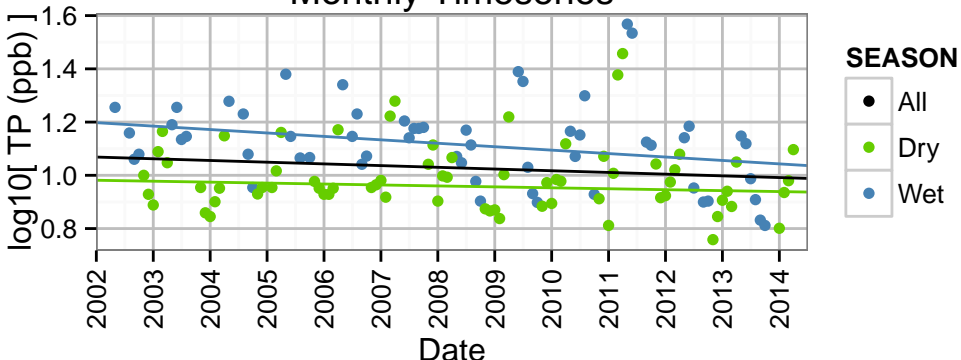


Annual Timeseries, Stat: Geomean

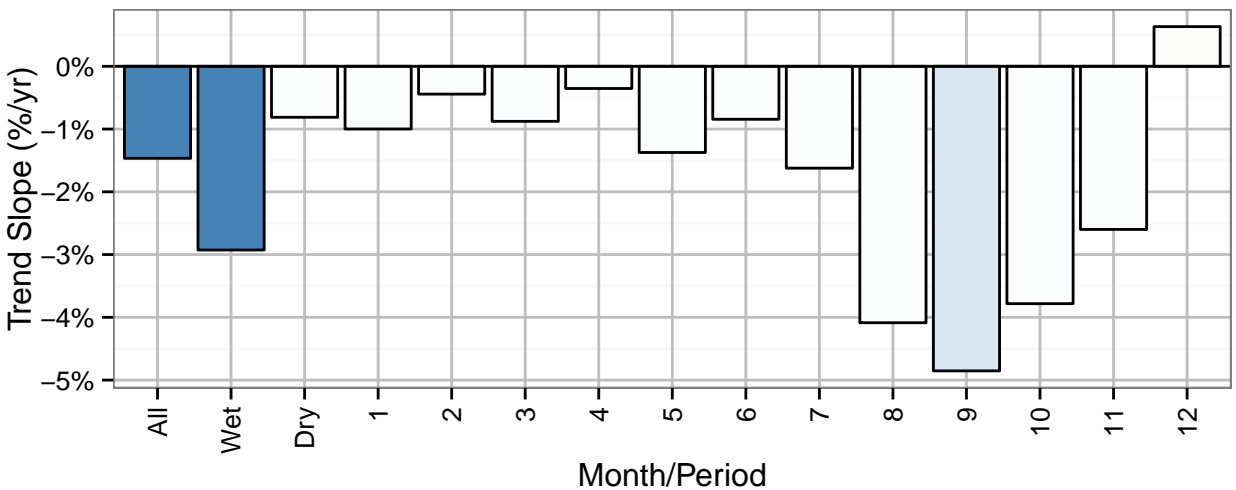
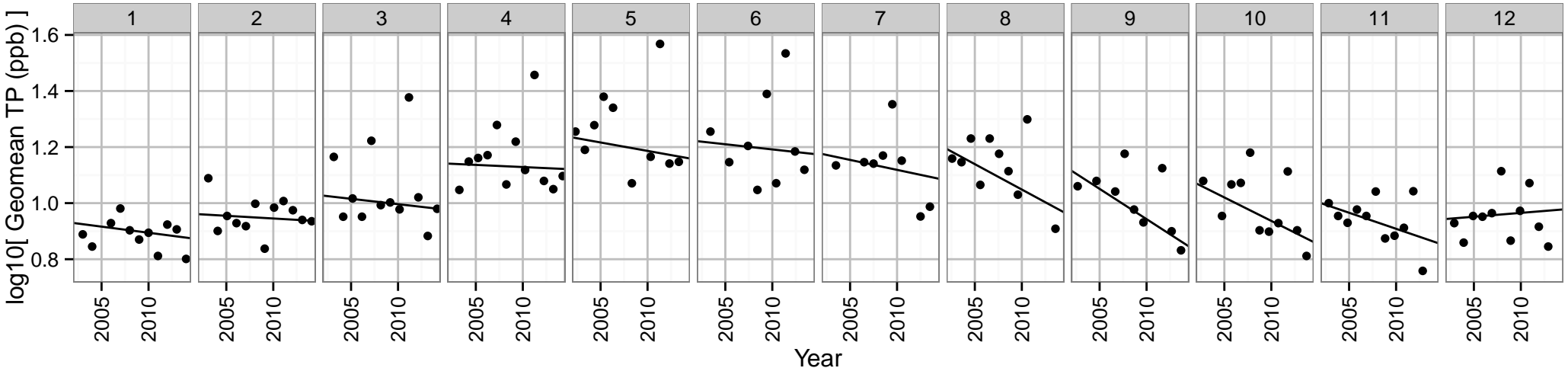
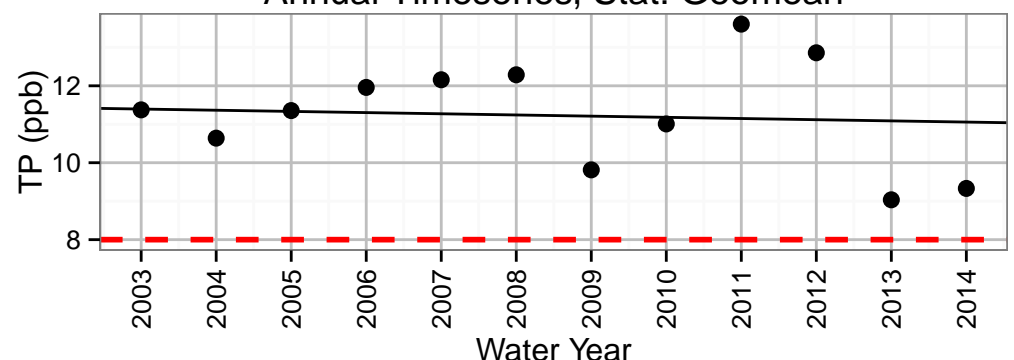


Site: S333, Group: L-29 West
 Stat: Geomean, Variable: TP

Monthly Timeseries



Annual Timeseries, Stat: Geomean

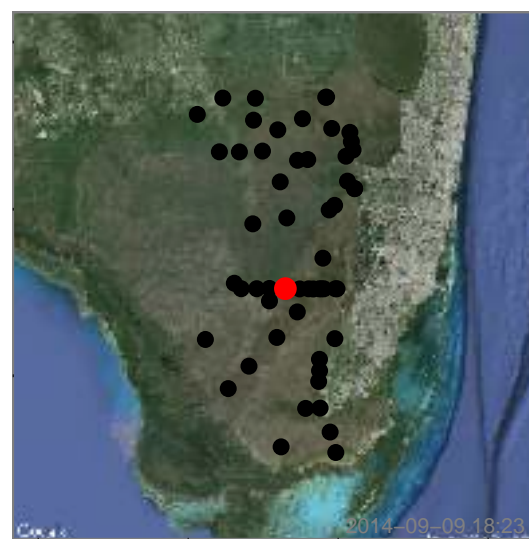


Significance

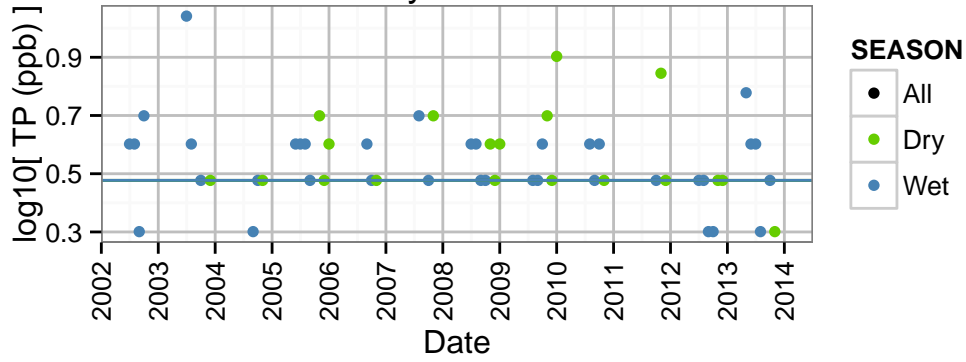
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

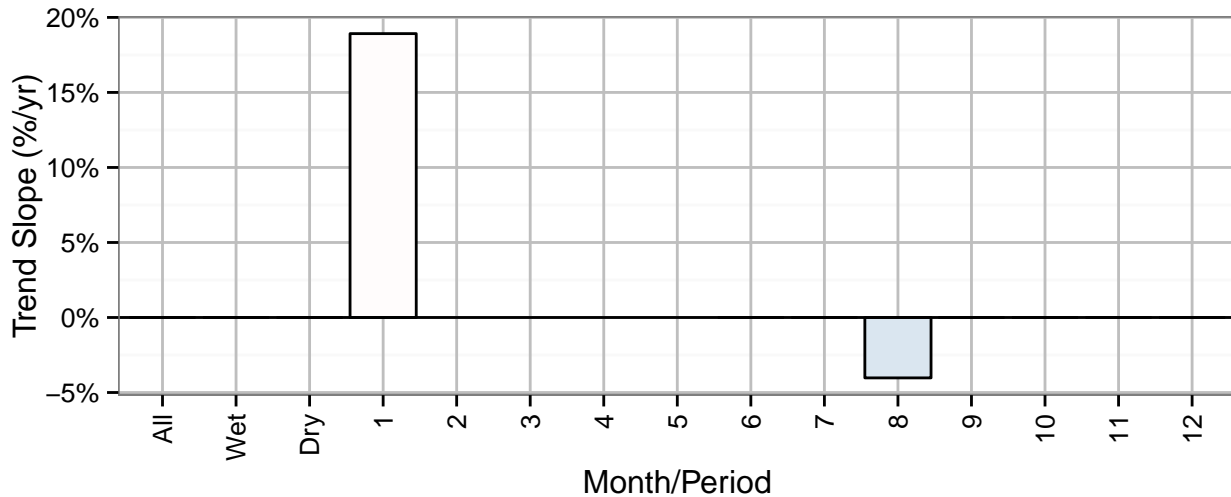
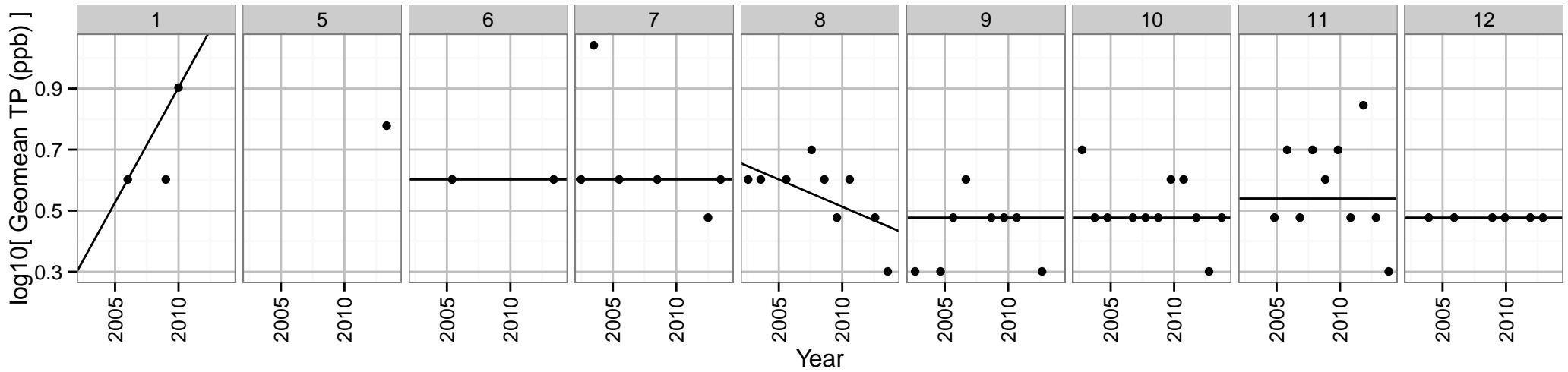
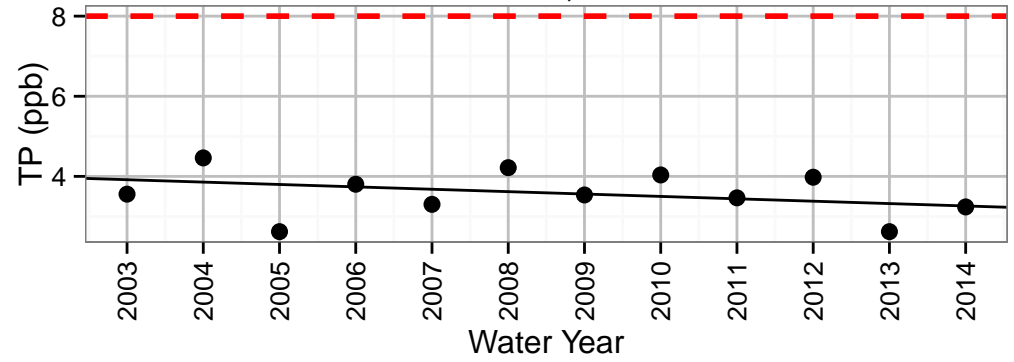
- Increasing
- Decreasing



Site: P34, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

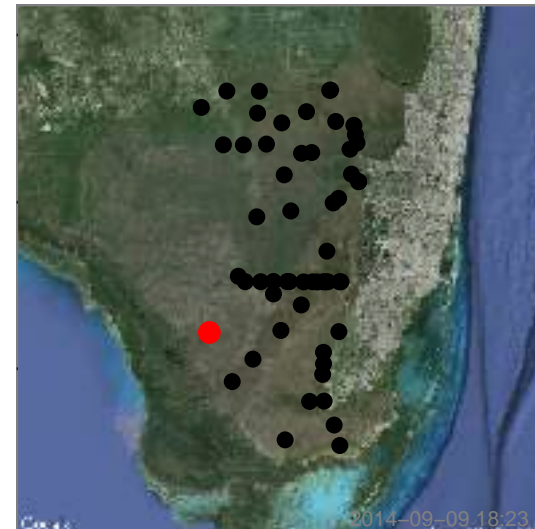


Significance

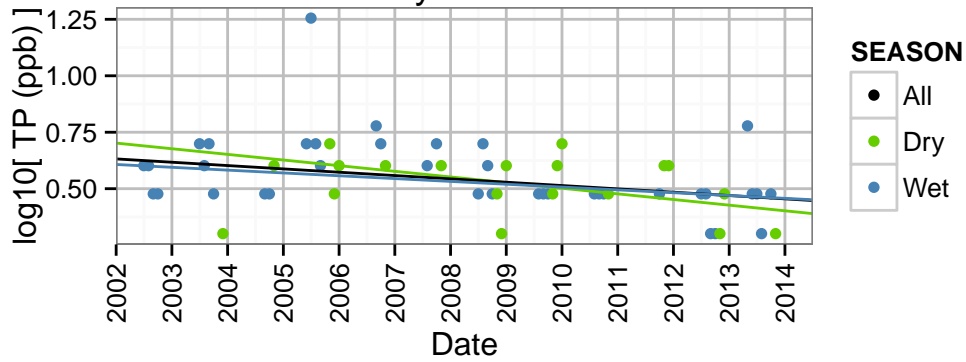
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

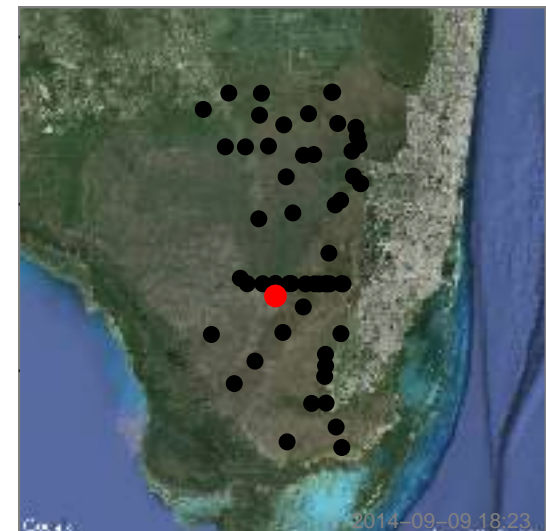
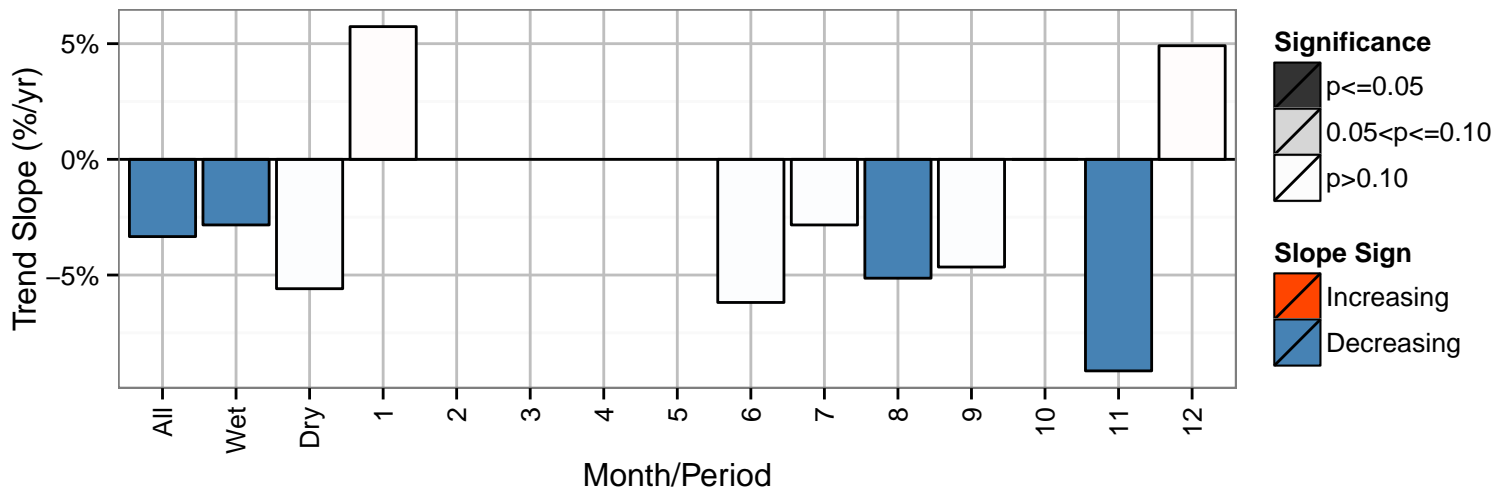
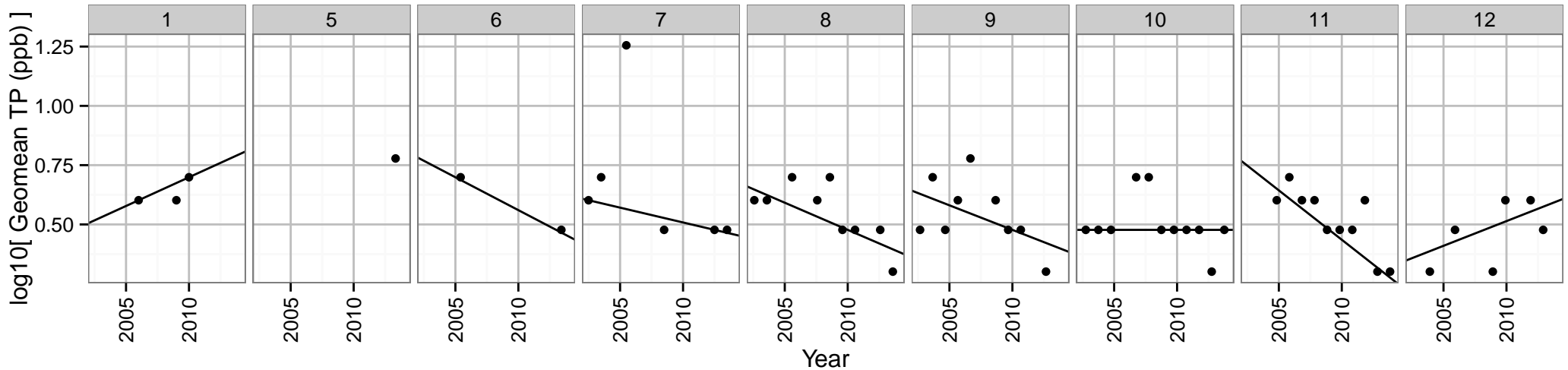
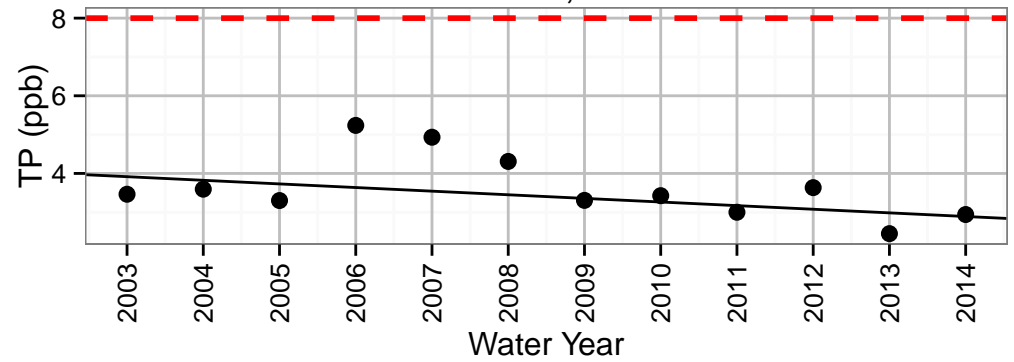
- Increasing
- Decreasing



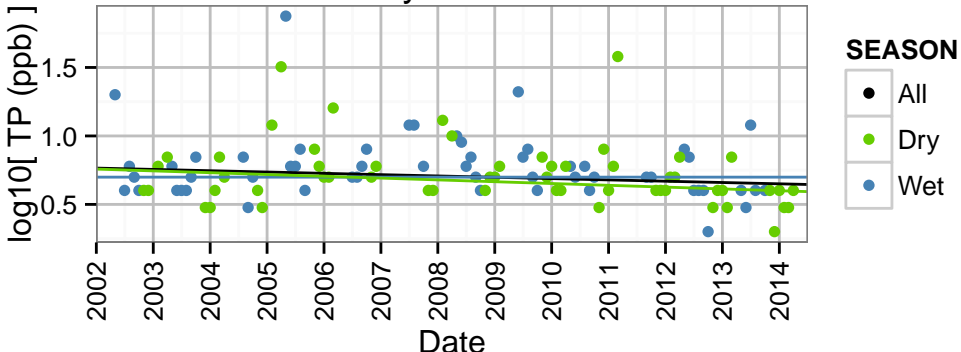
Site: NP201, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



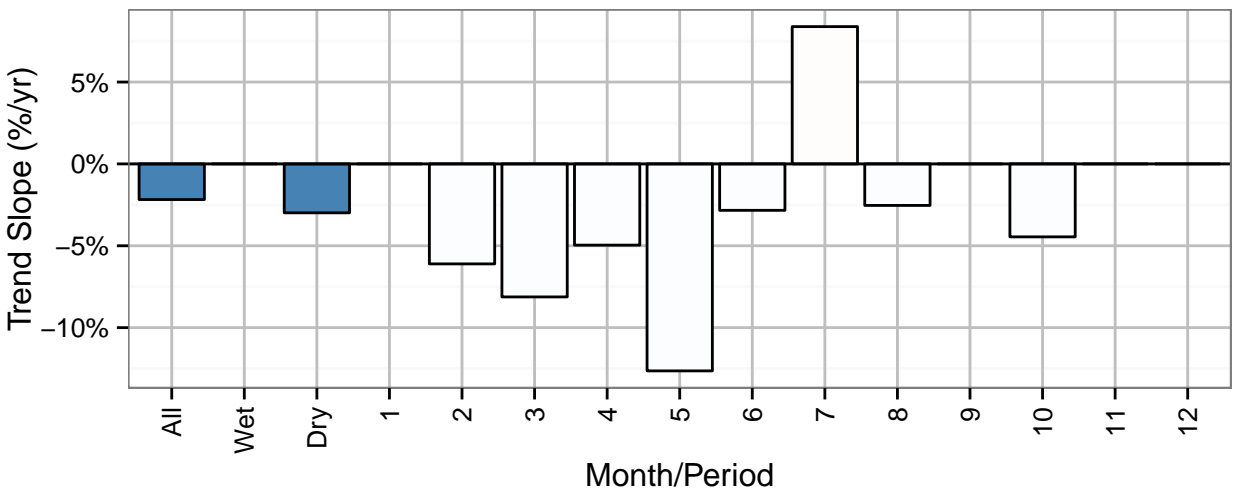
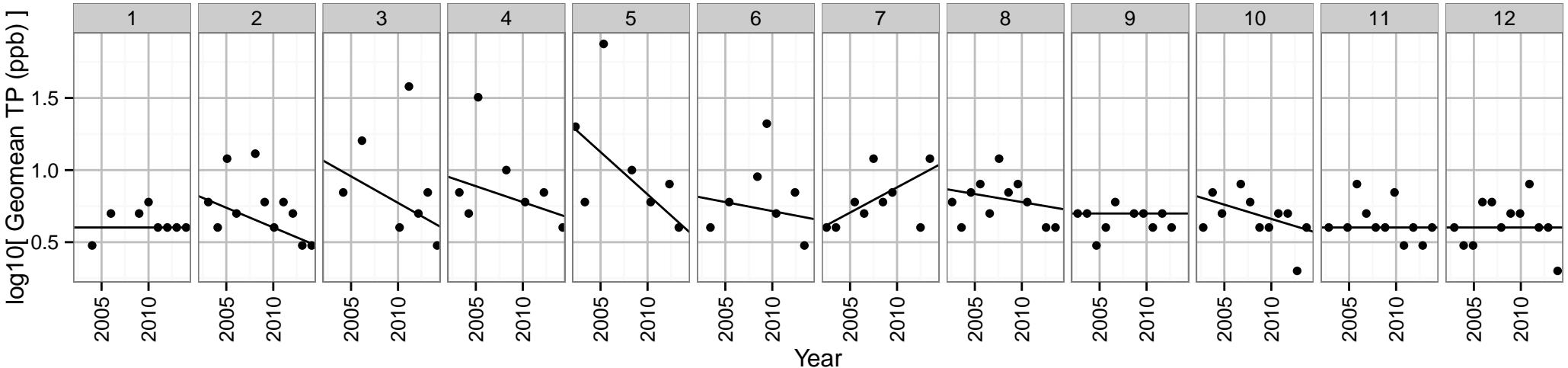
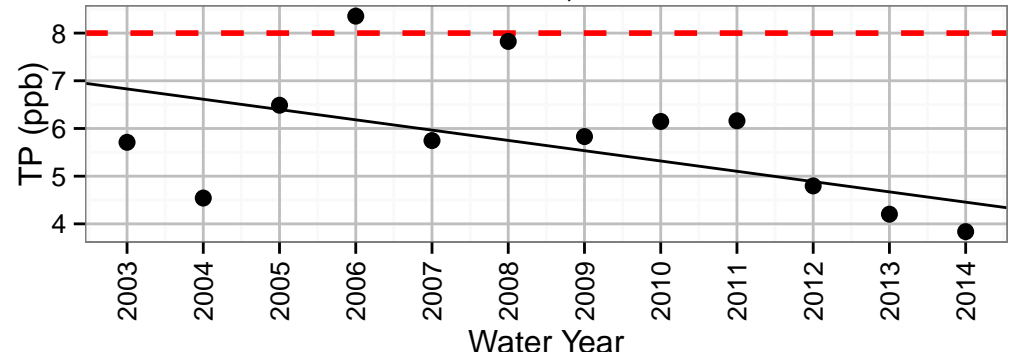
Annual Timeseries, Stat: Geomean



Site: P33, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

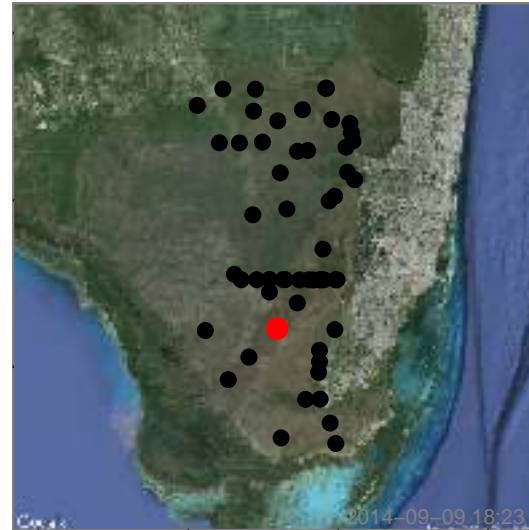


Significance

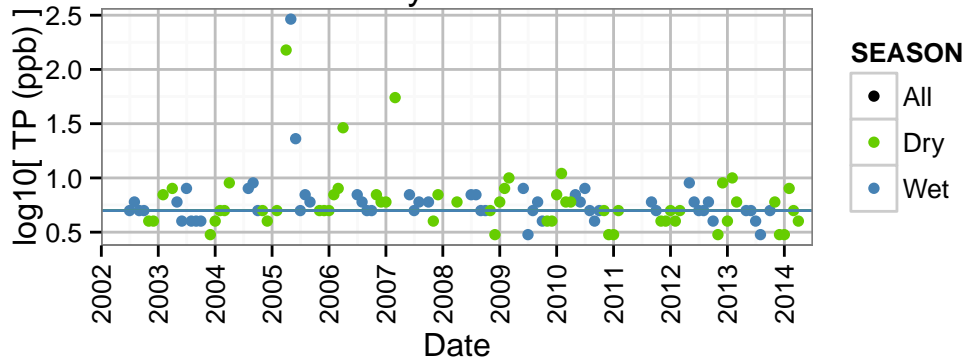
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

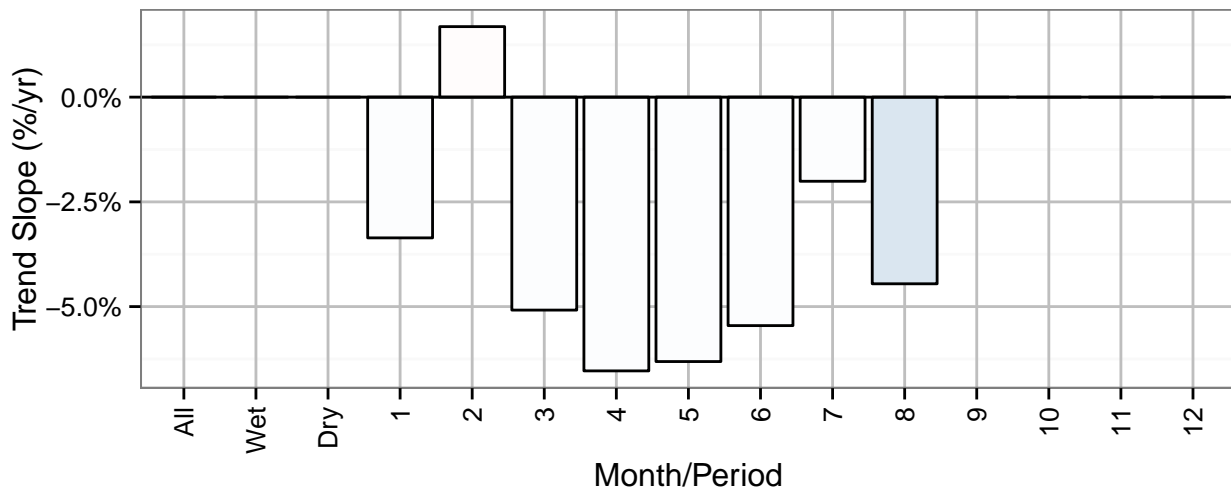
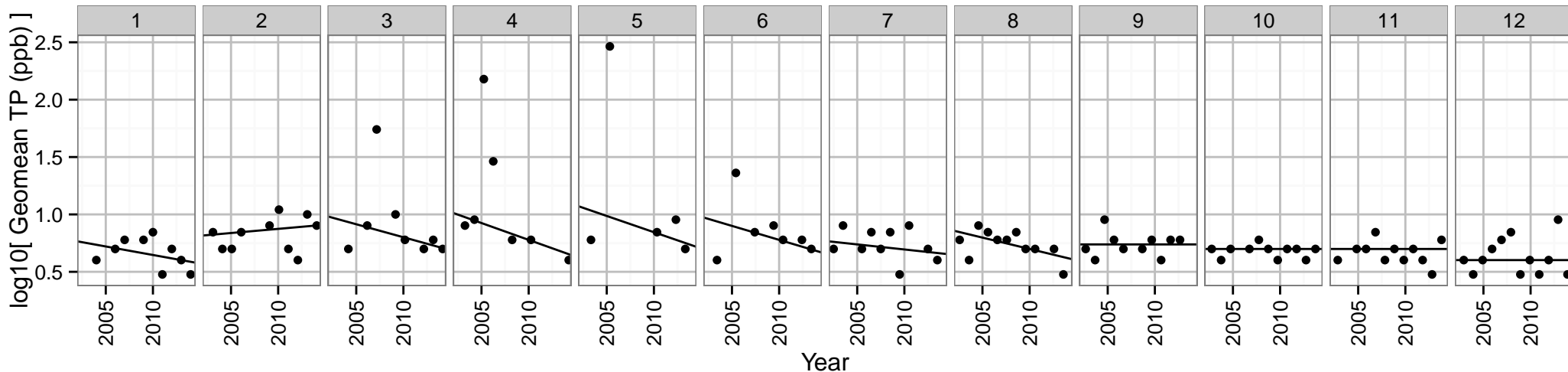
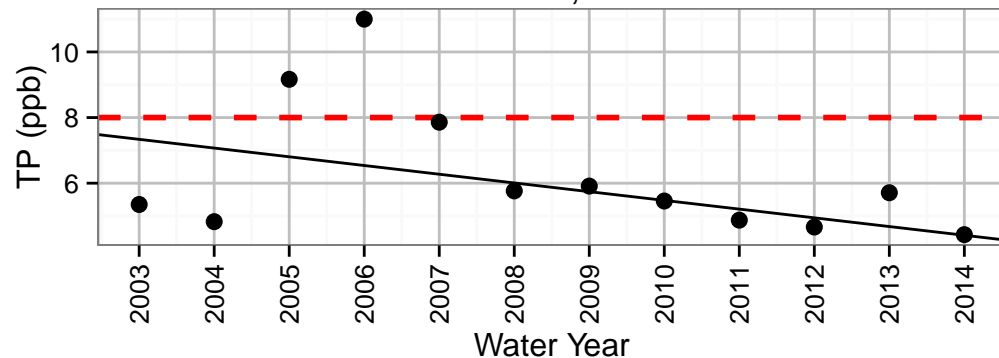
- Increasing
- Decreasing



Site: P36, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

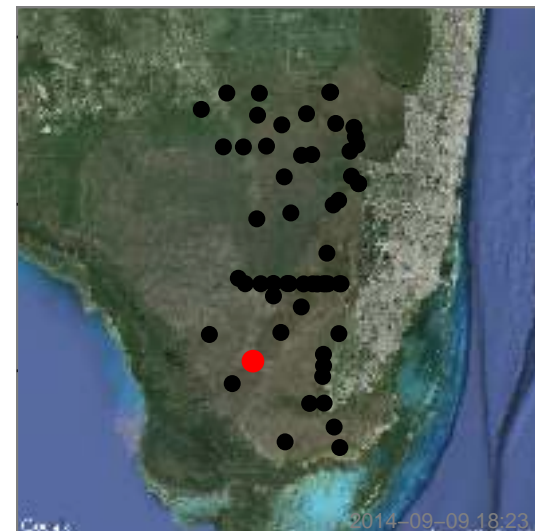


Significance

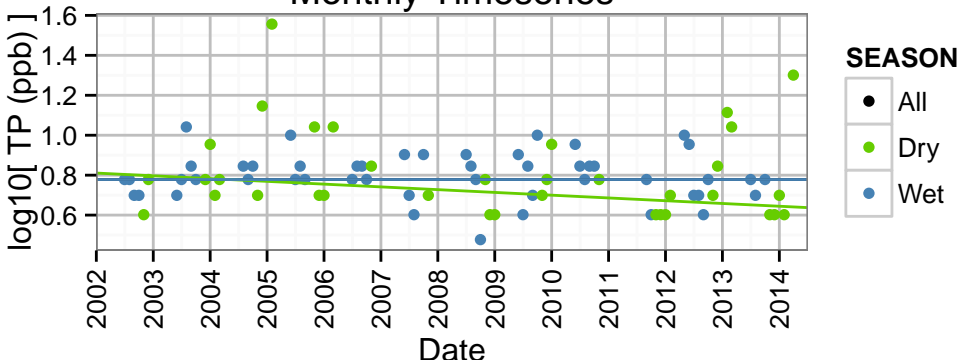
- $p \leq 0.05$
- $0.05 < p \leq 0.10$
- $p > 0.10$

Slope Sign

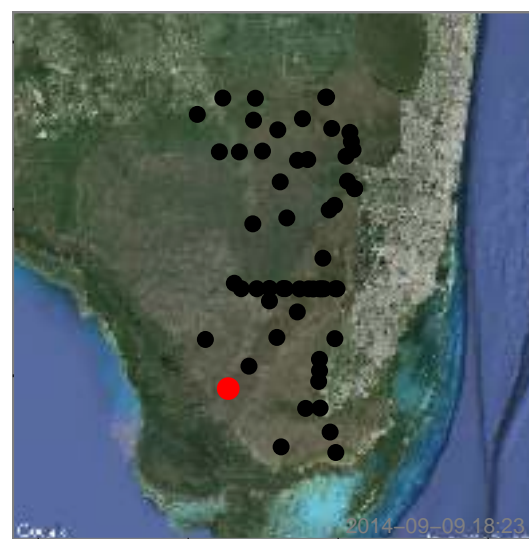
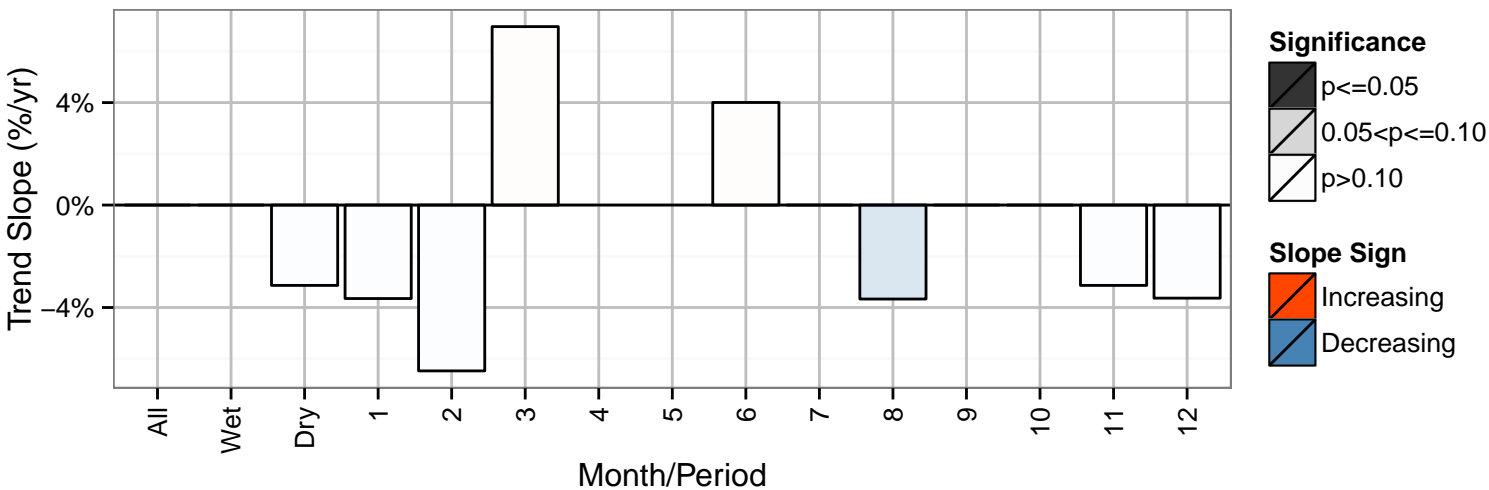
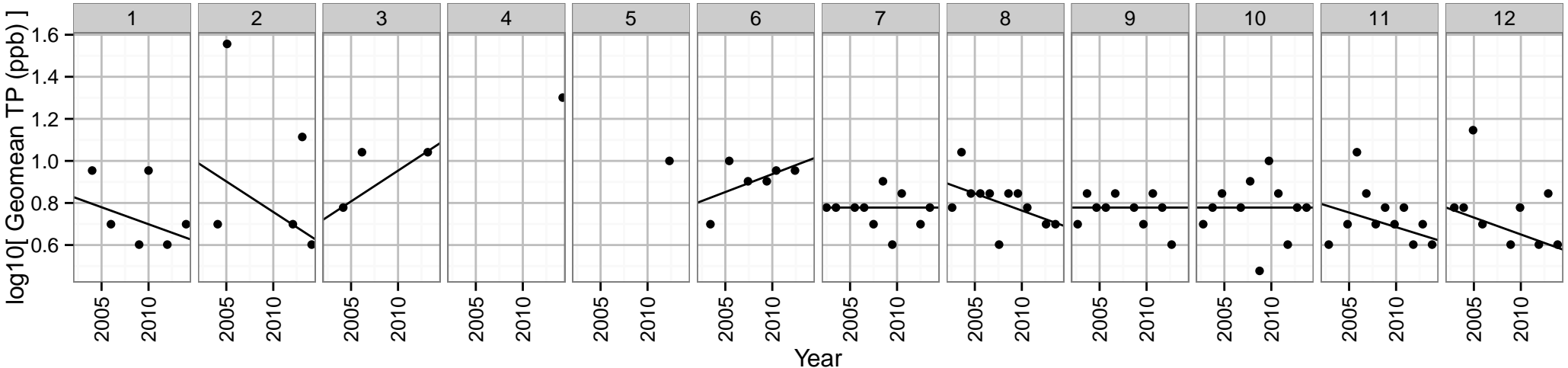
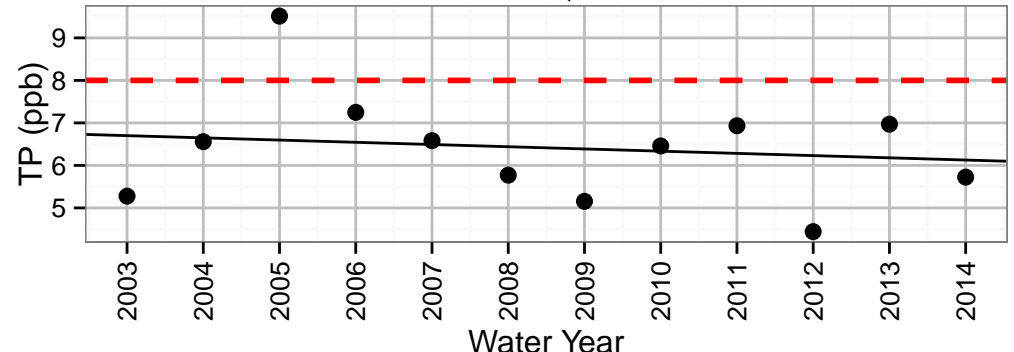
- Increasing
- Decreasing



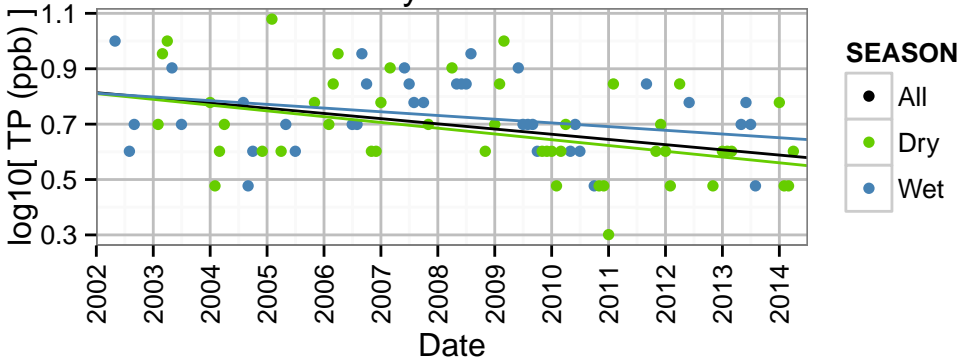
Site: P35, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



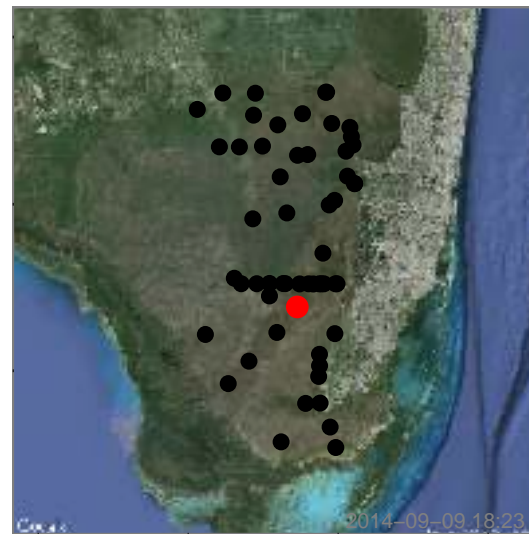
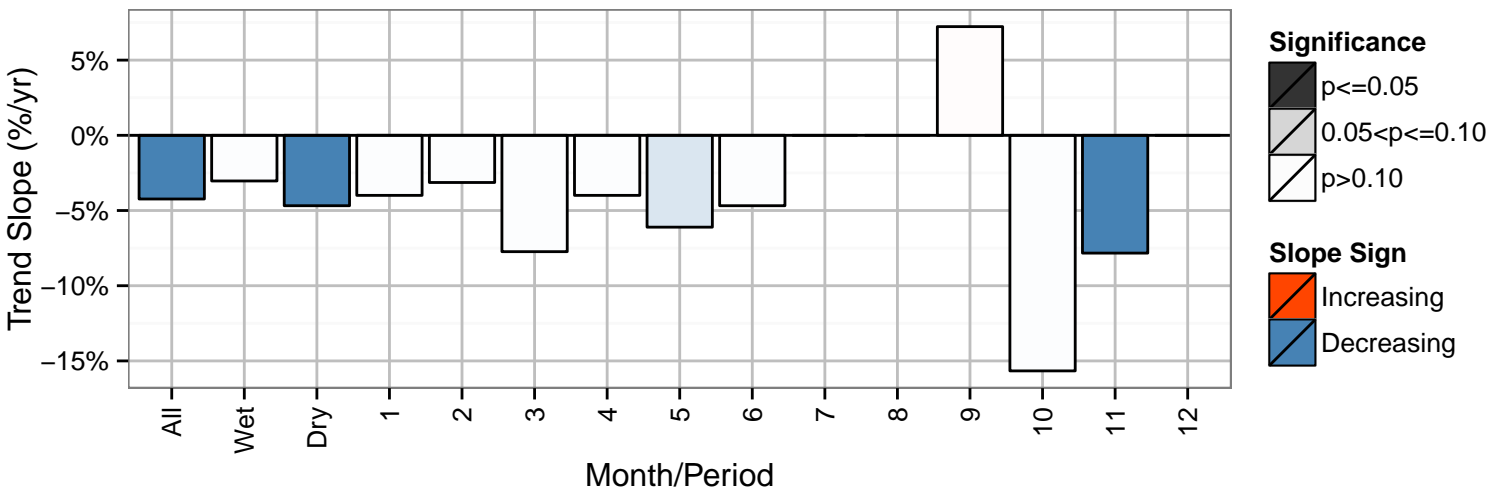
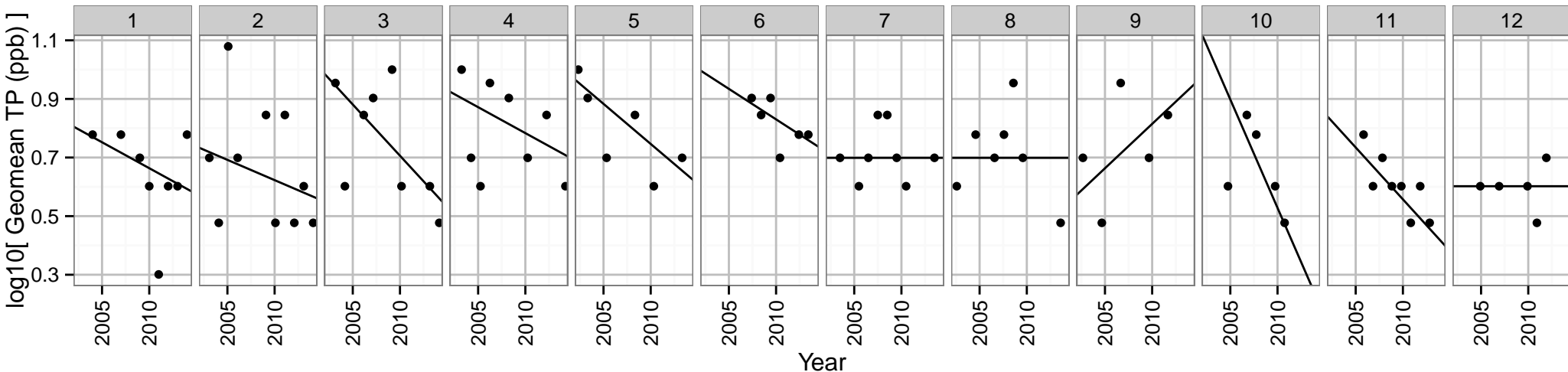
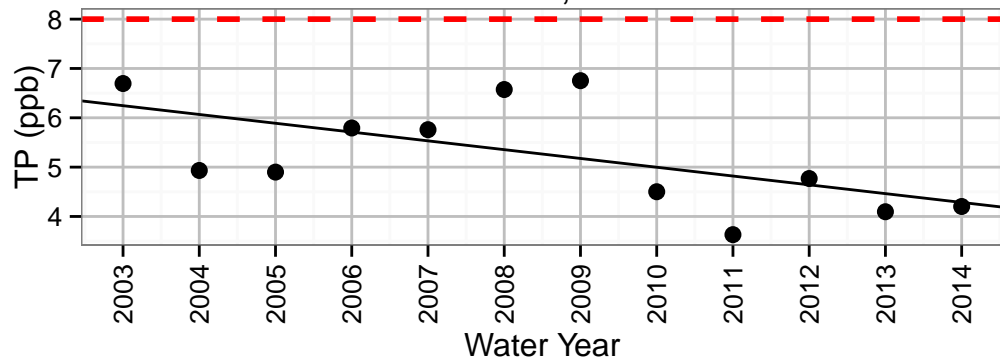
Annual Timeseries, Stat: Geomean



Site: NE1, Group: ENP Marsh
 Stat: Geomean, Variable: TP
 Monthly Timeseries



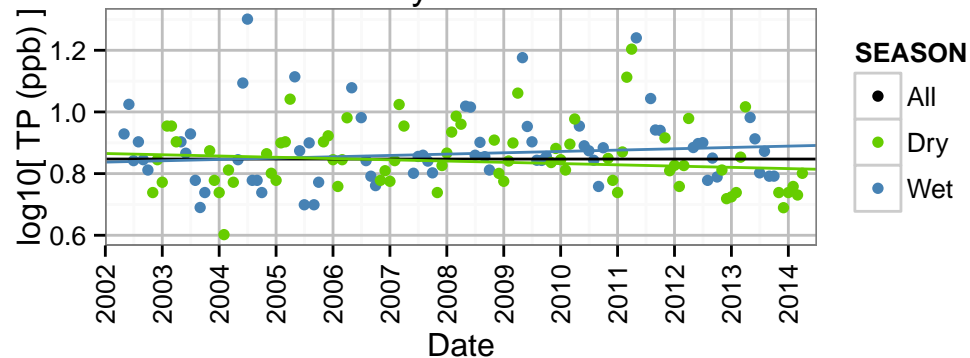
Annual Timeseries, Stat: Geomean



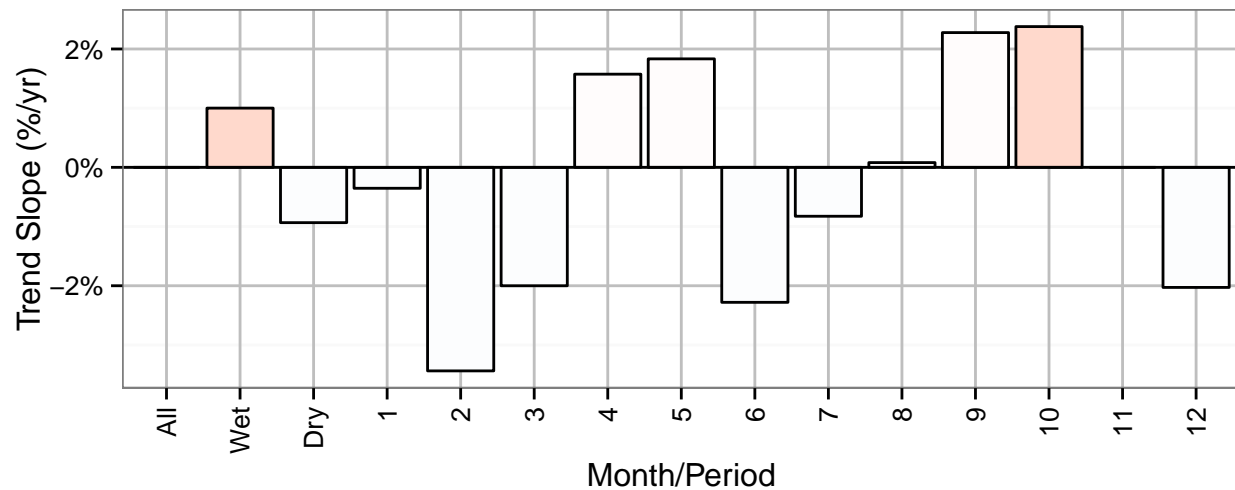
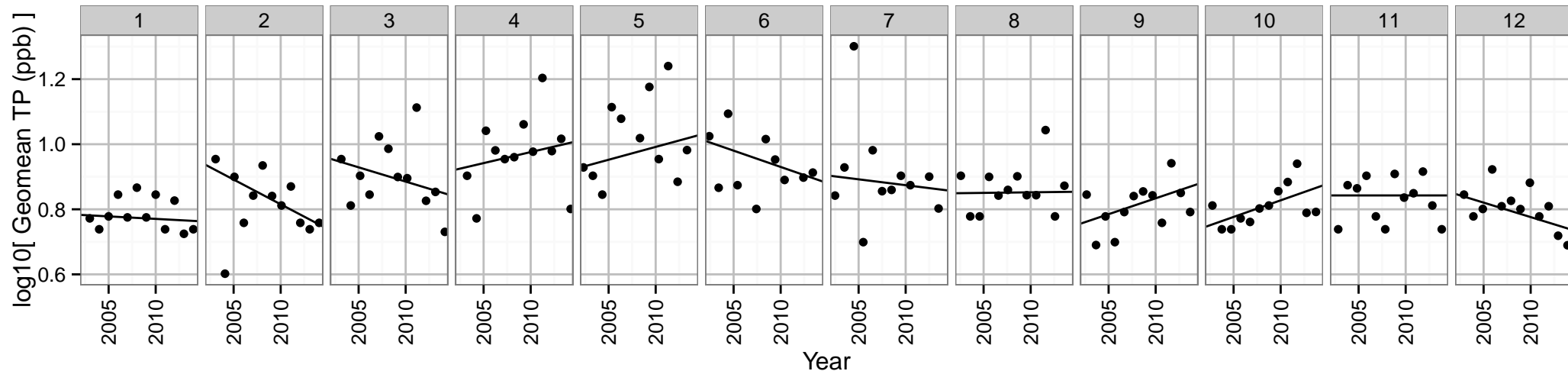
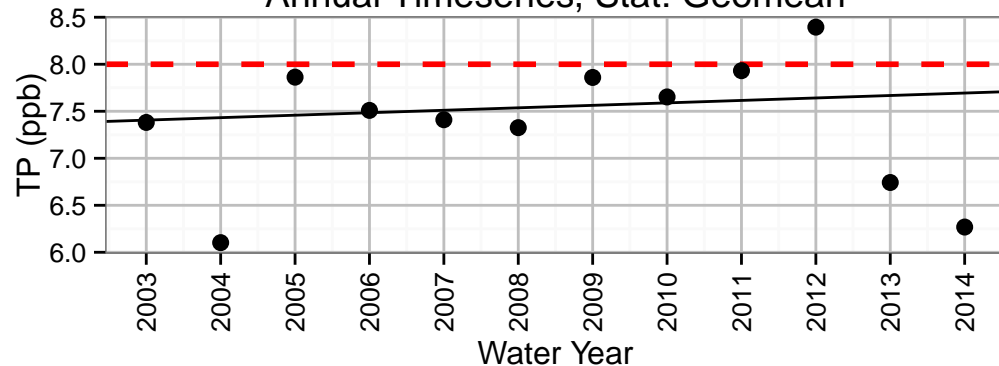
Site: S331-173, Group: L31/C111

Stat: Geomean, Variable: TP

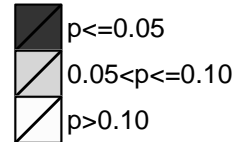
Monthly Timeseries



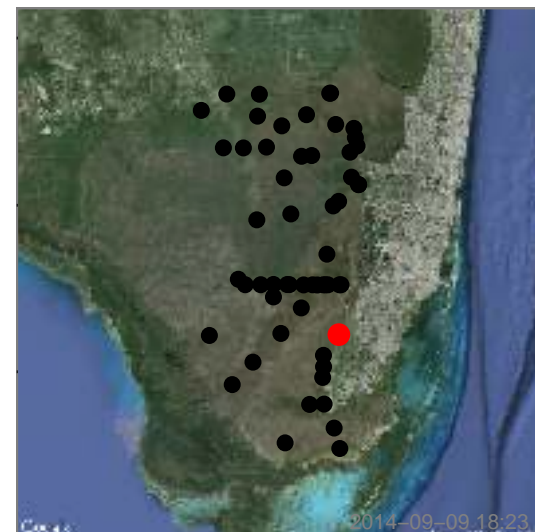
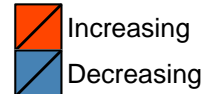
Annual Timeseries, Stat: Geomean



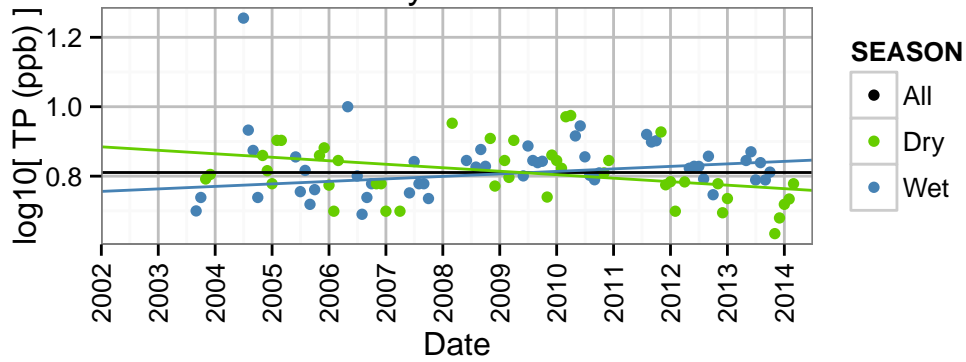
Significance



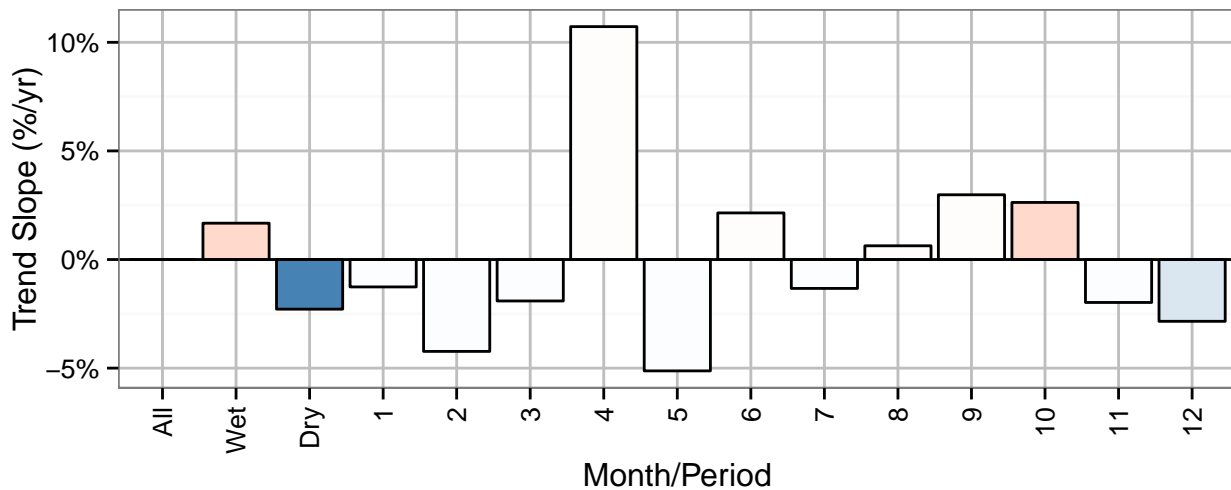
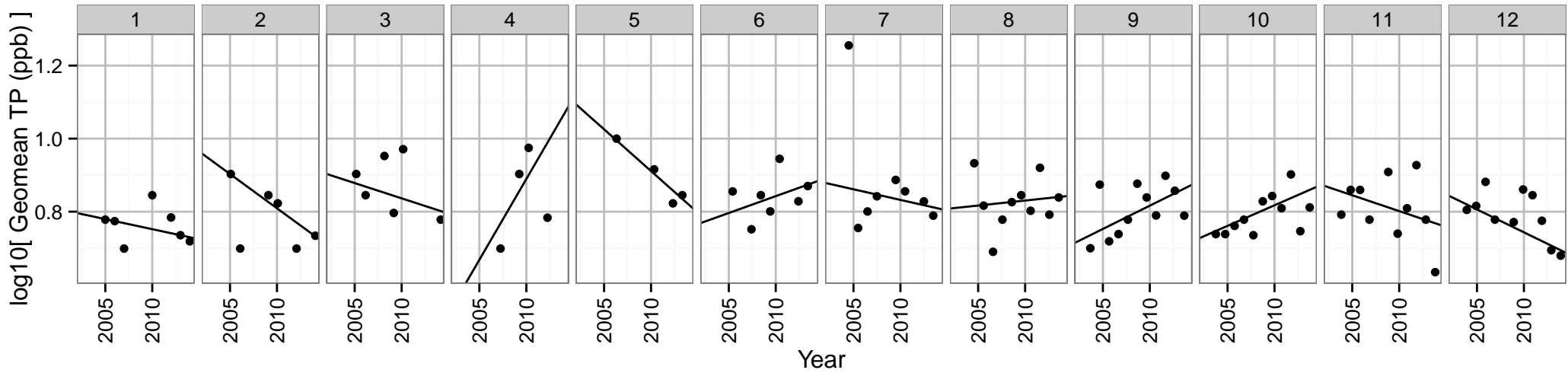
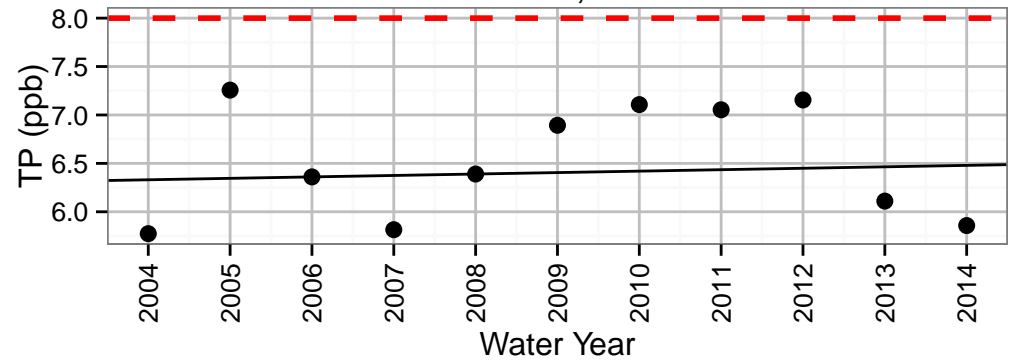
Slope Sign



Site: S332B, Group: L31/C111
 Stat: Geomean, Variable: TP
 Monthly Timeseries



Annual Timeseries, Stat: Geomean

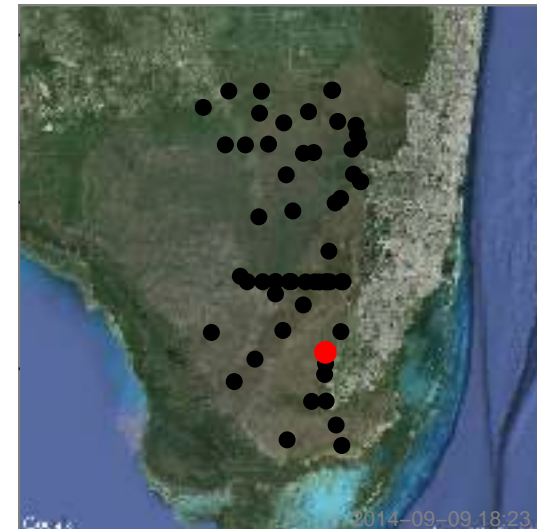


Significance

- p <= 0.05
- 0.05 < p <= 0.10
- p > 0.10

Slope Sign

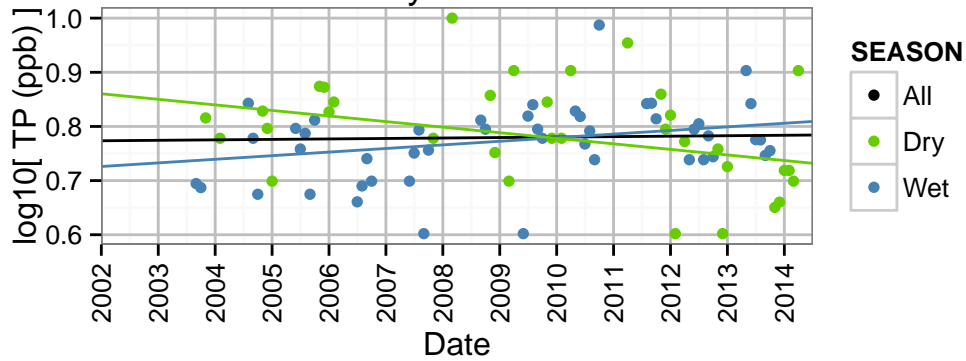
- Increasing
- Decreasing



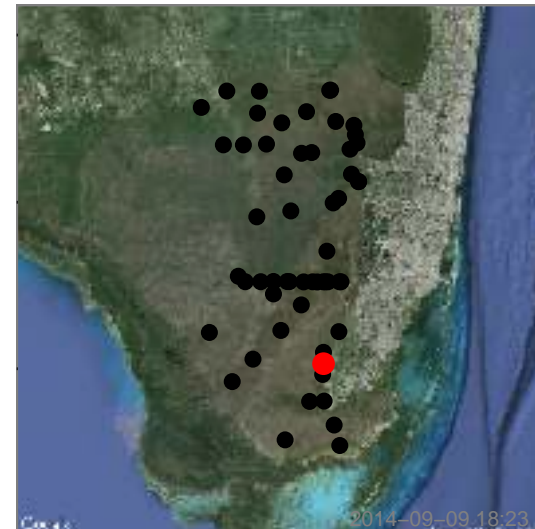
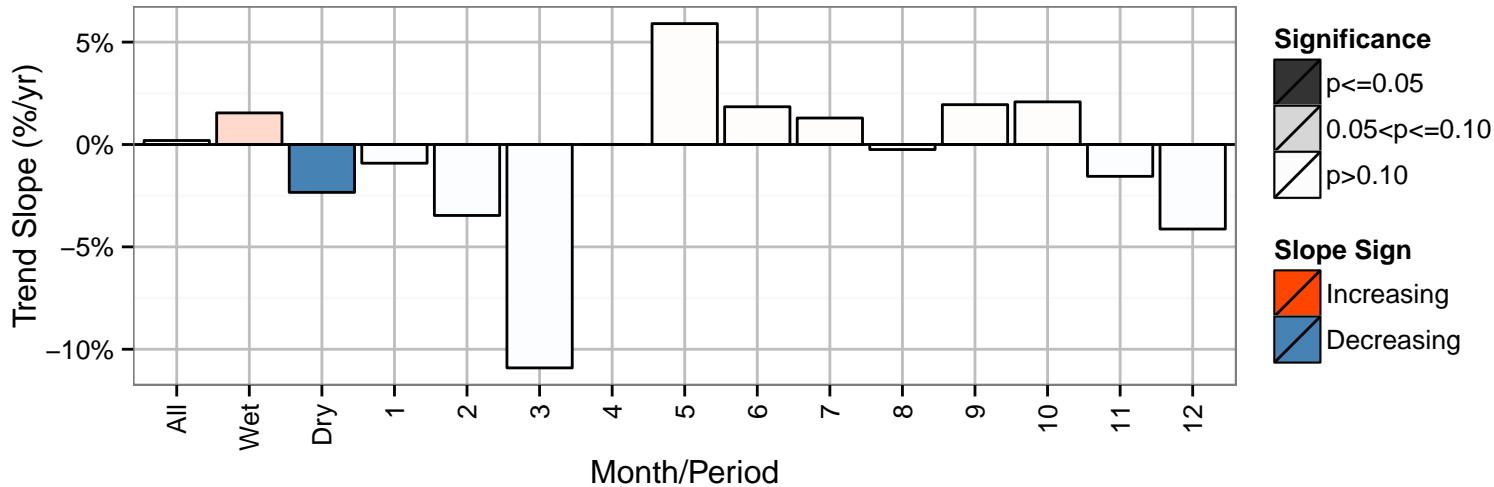
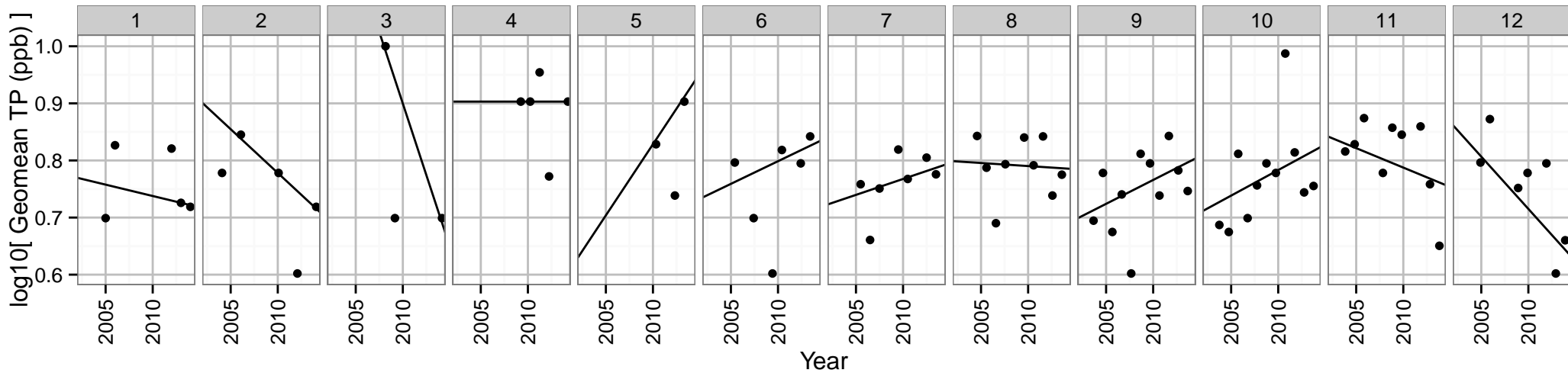
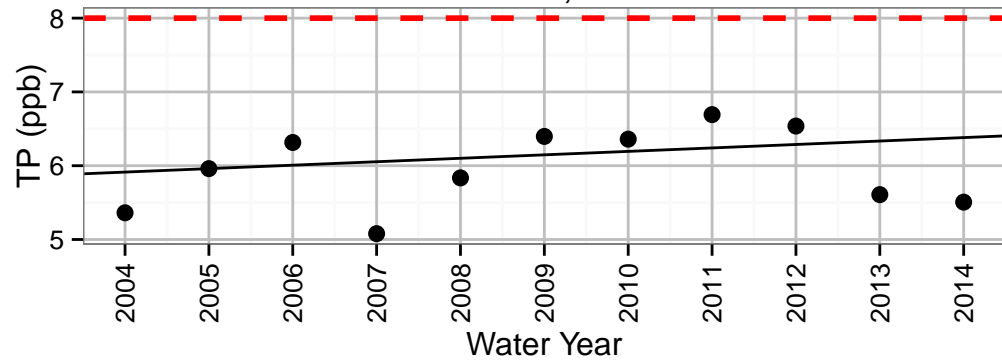
Site: S332C, Group: L31/C111

Stat: Geomean, Variable: TP

Monthly Timeseries



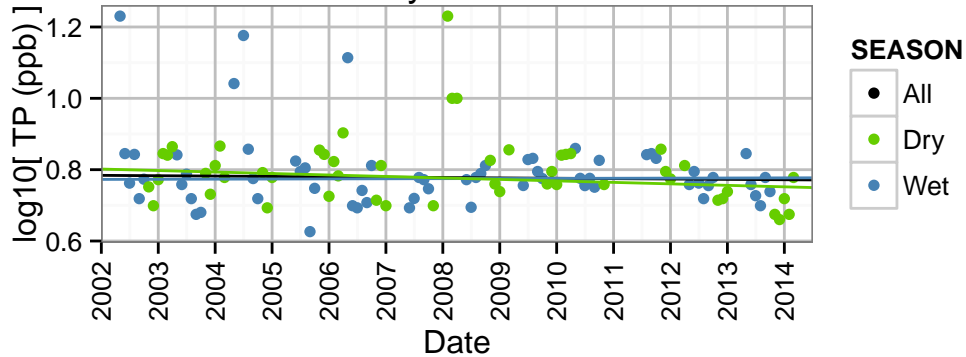
Annual Timeseries, Stat: Geomean



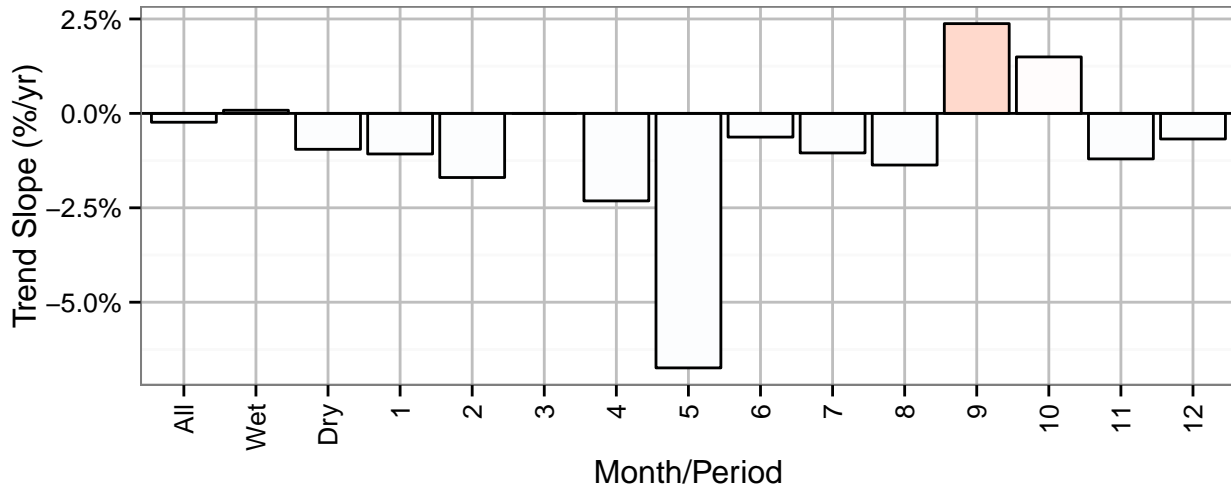
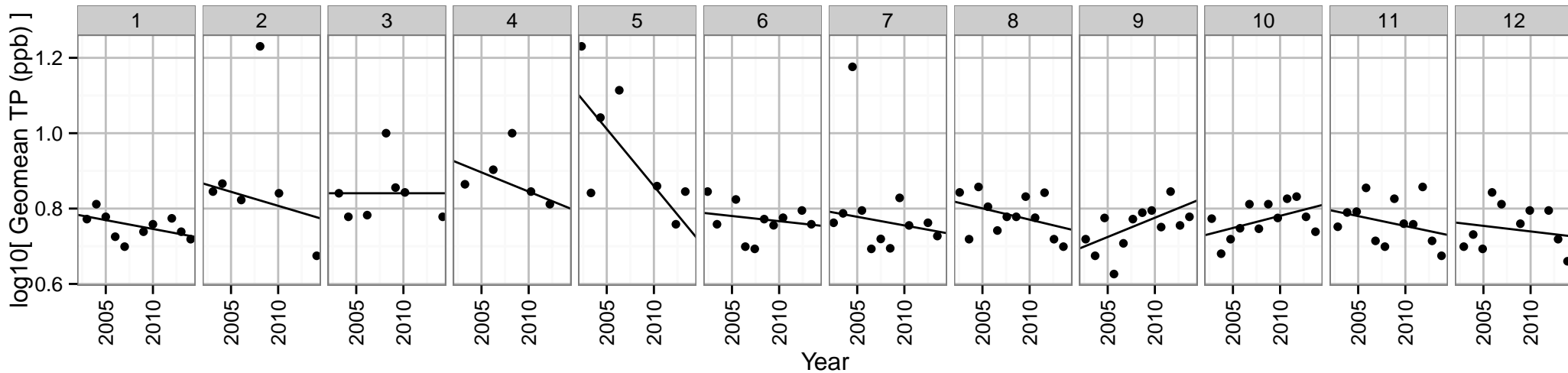
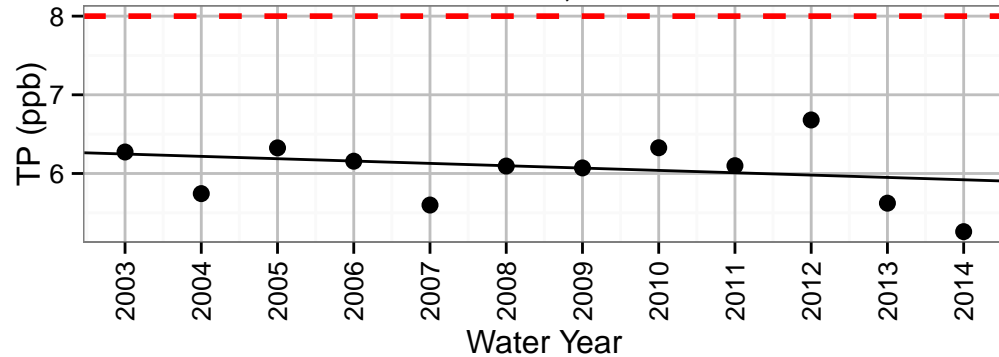
Site: S332D, Group: L31/C111

Stat: Geomean, Variable: TP

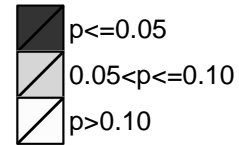
Monthly Timeseries



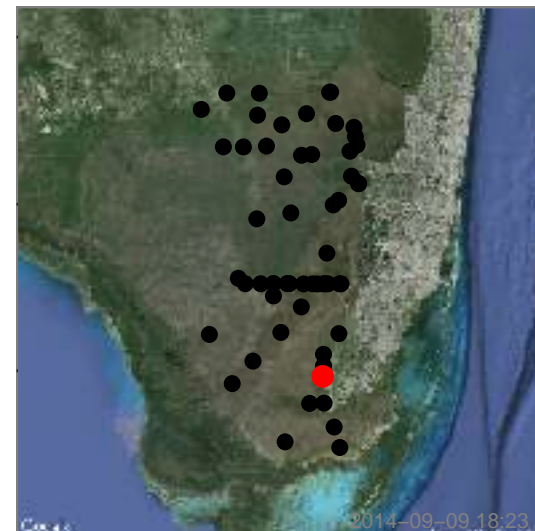
Annual Timeseries, Stat: Geomean



Significance

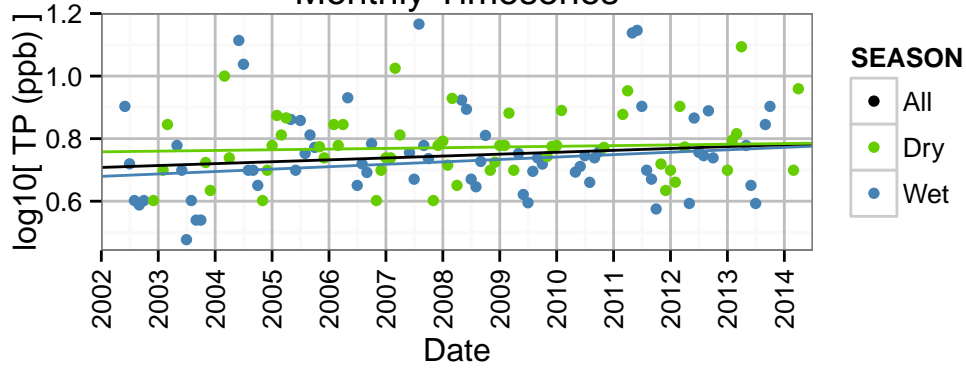


Slope Sign

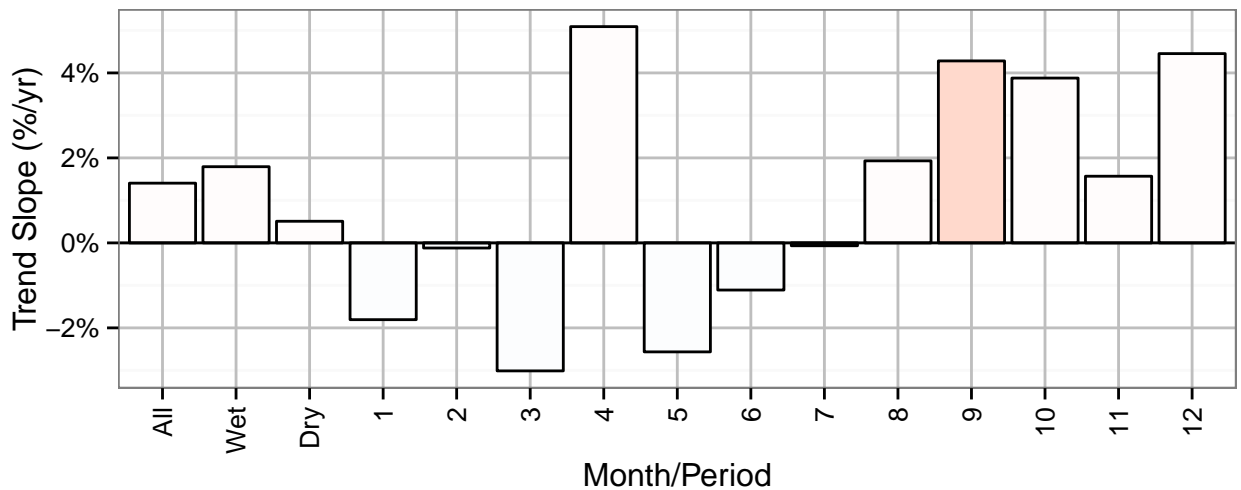
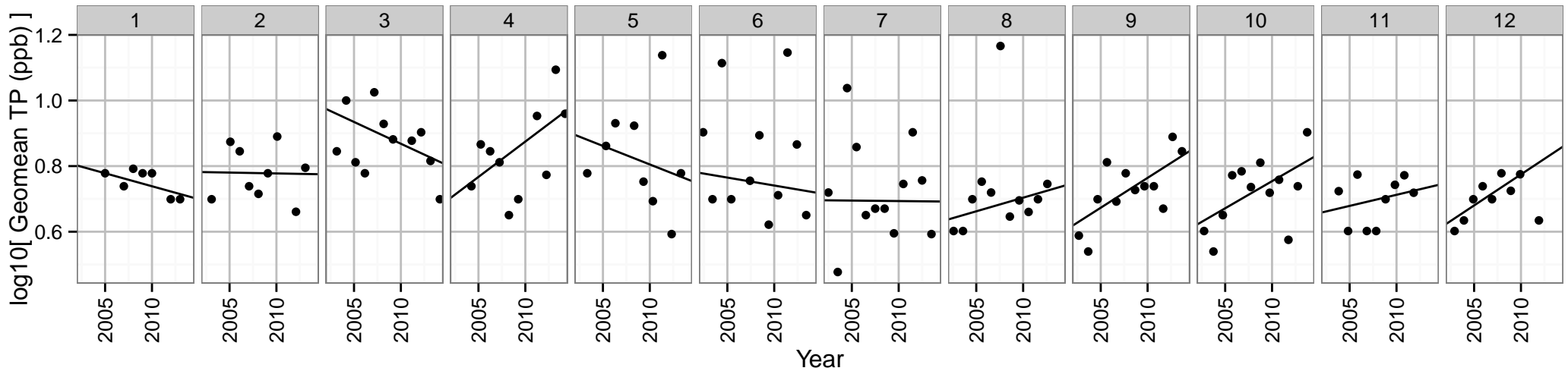
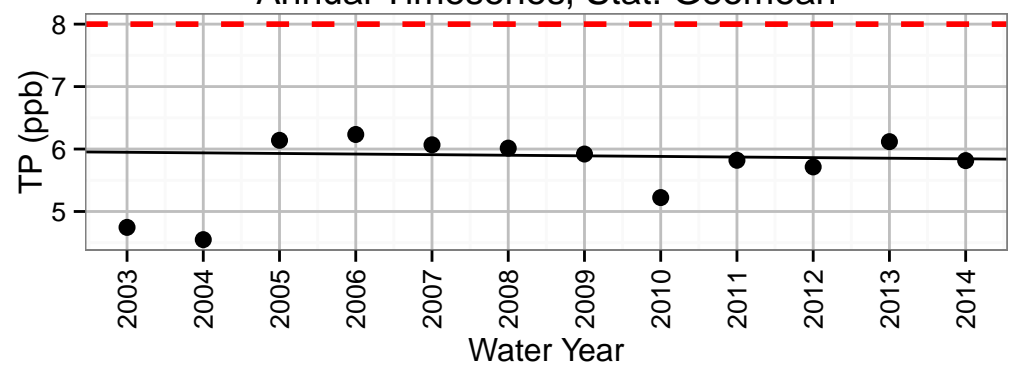


Site: S177, Group: L31/C111
 Stat: Geomean, Variable: TP

Monthly Timeseries

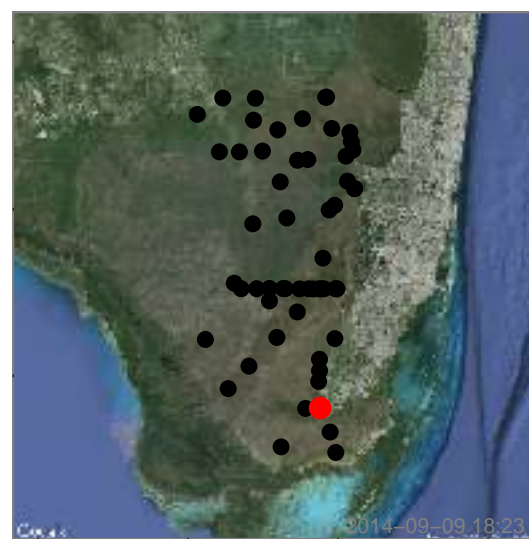


Annual Timeseries, Stat: Geomean

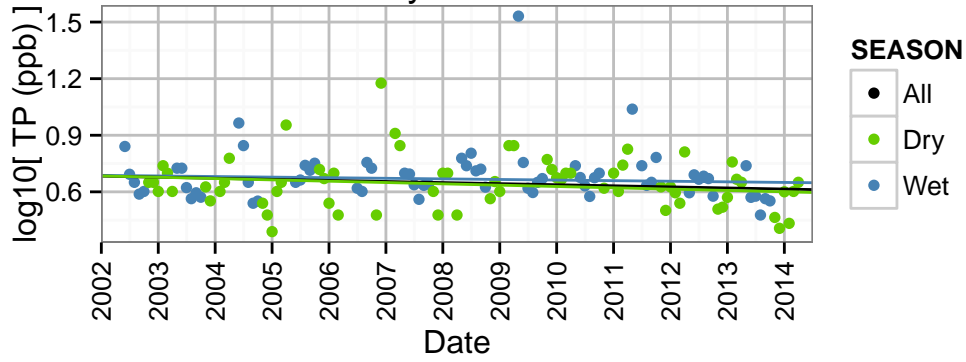


Significance
 ■ $p \leq 0.05$
 ▨ $0.05 < p \leq 0.10$
 □ $p > 0.10$

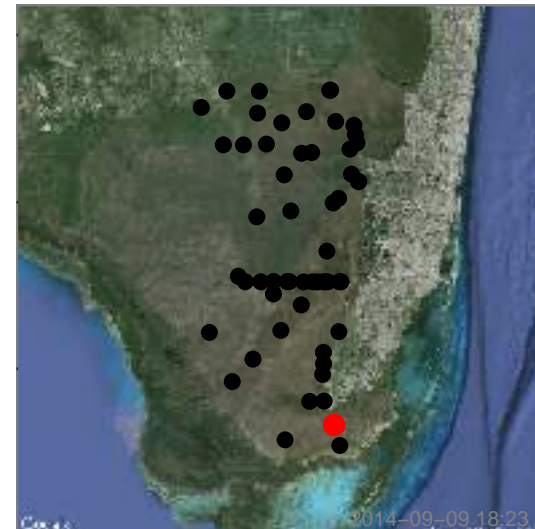
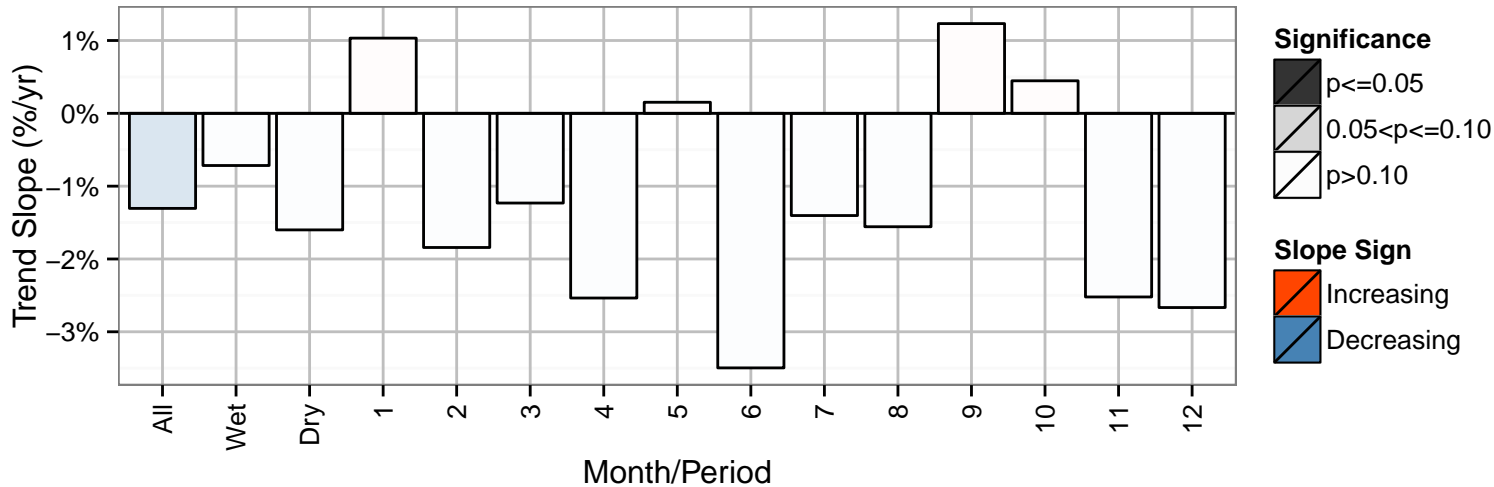
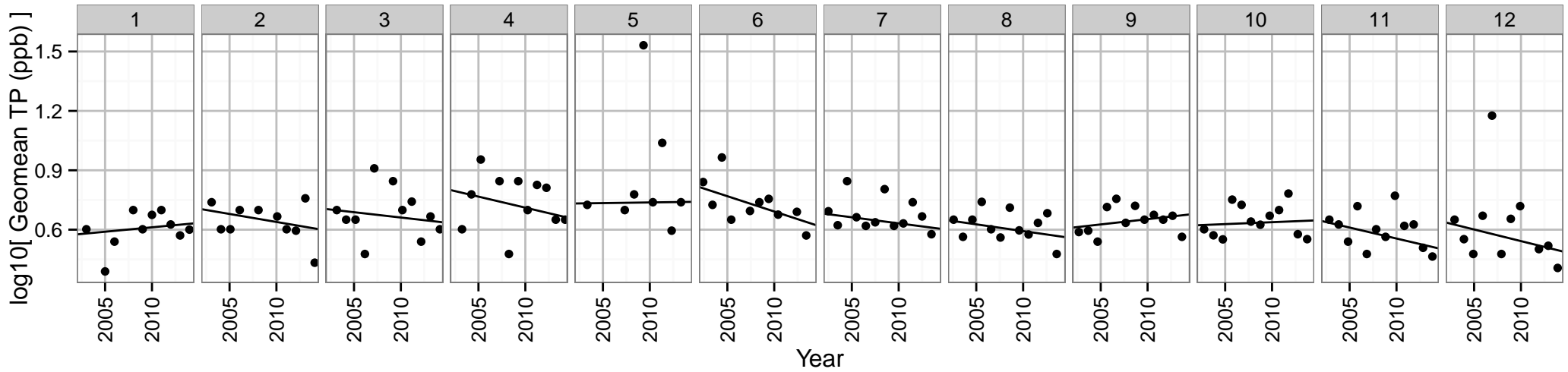
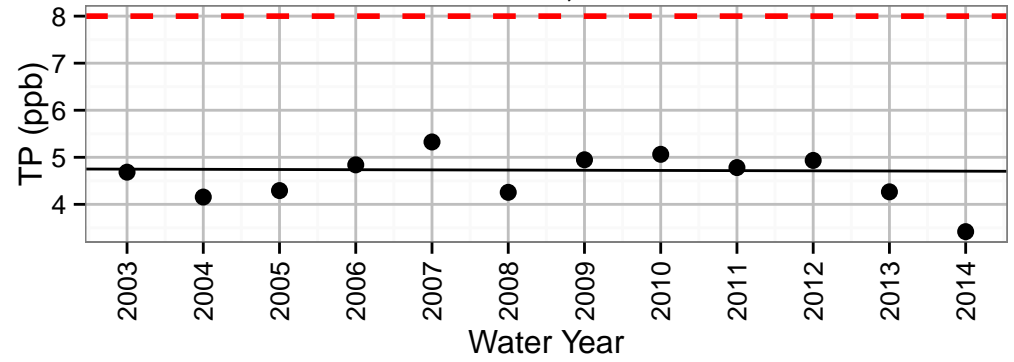
Slope Sign
 ▤ Increasing
 ▥ Decreasing



Site: S18C, Group: L31/C111
 Stat: Geomean, Variable: TP
 Monthly Timeseries

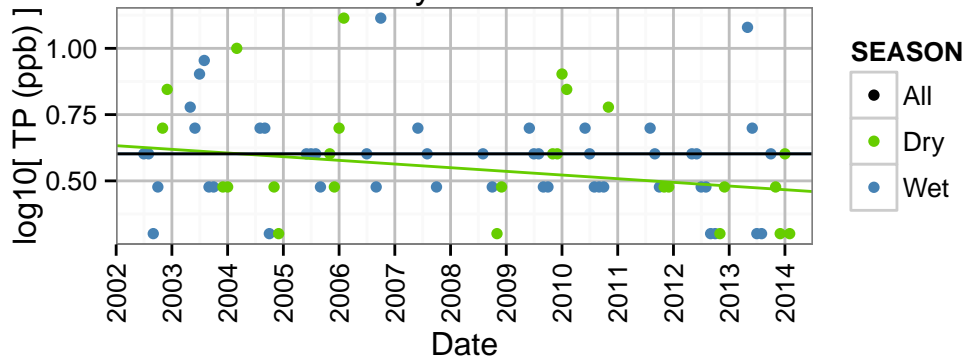


Annual Timeseries, Stat: Geomean

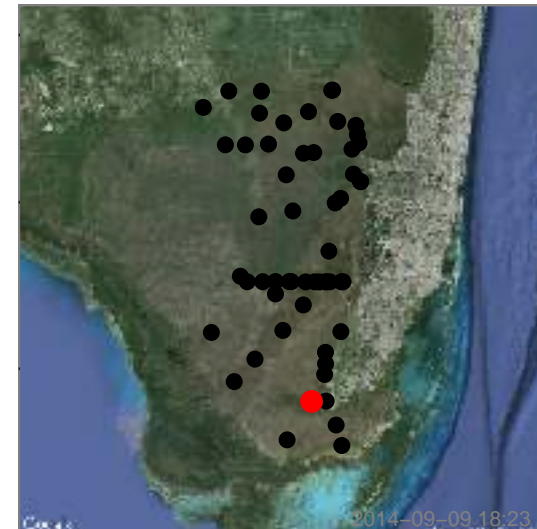
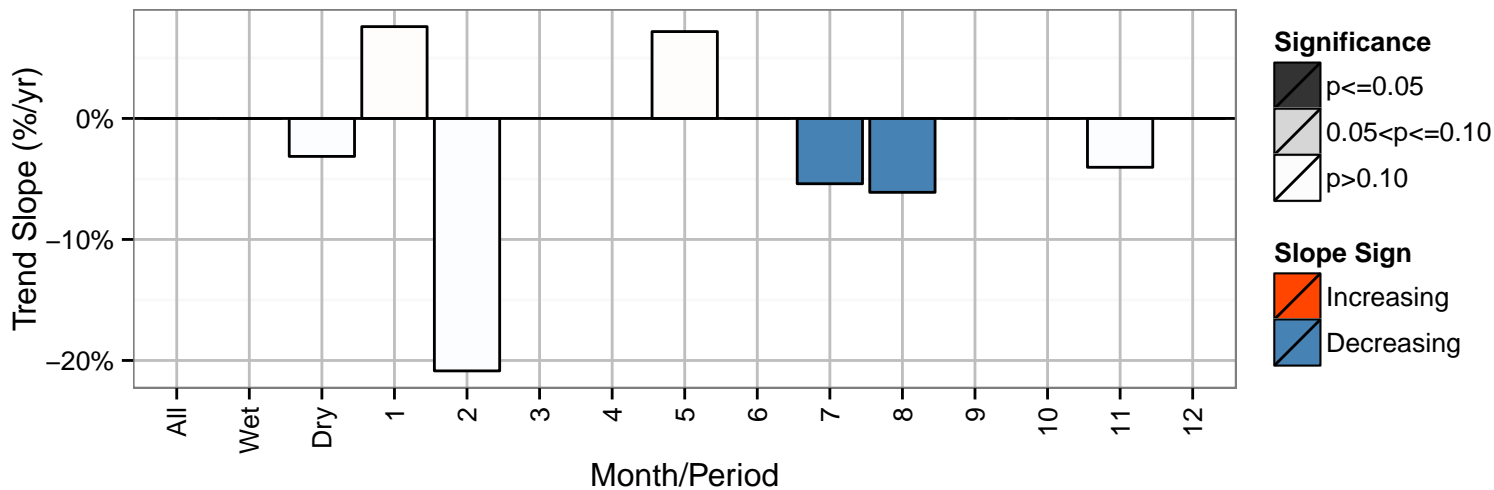
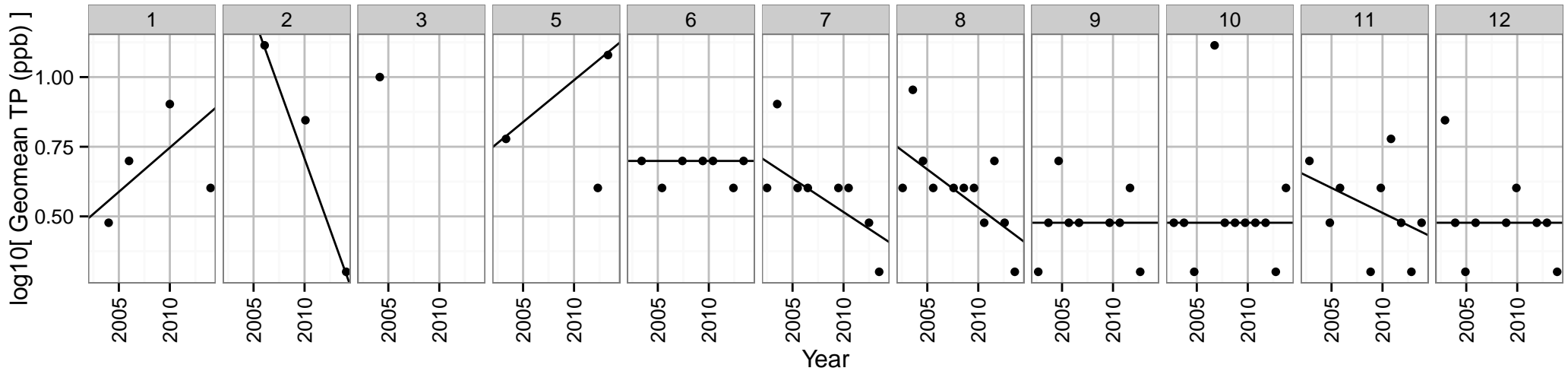
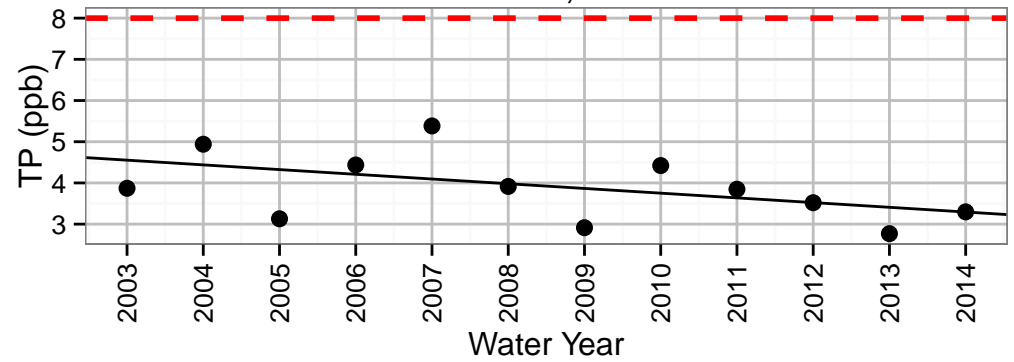


Site: TSB, Group: L31/C111
 Stat: Geomean, Variable: TP

Monthly Timeseries

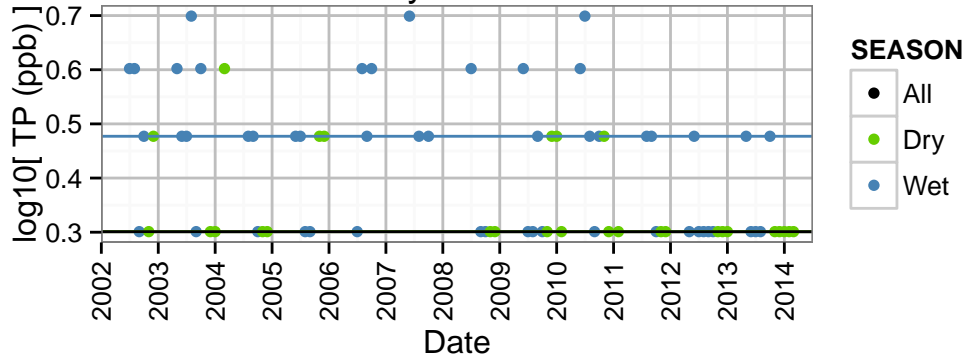


Annual Timeseries, Stat: Geomean

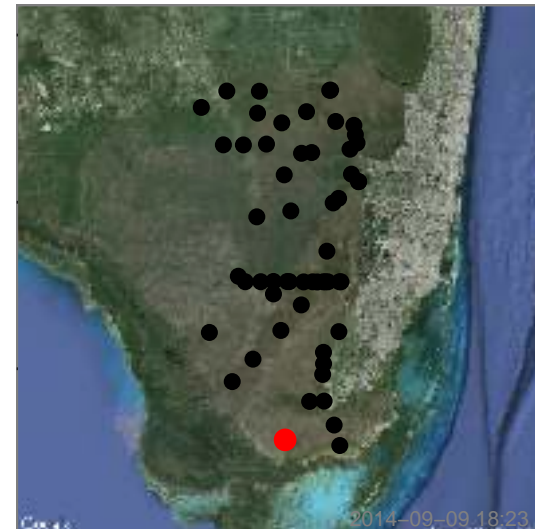
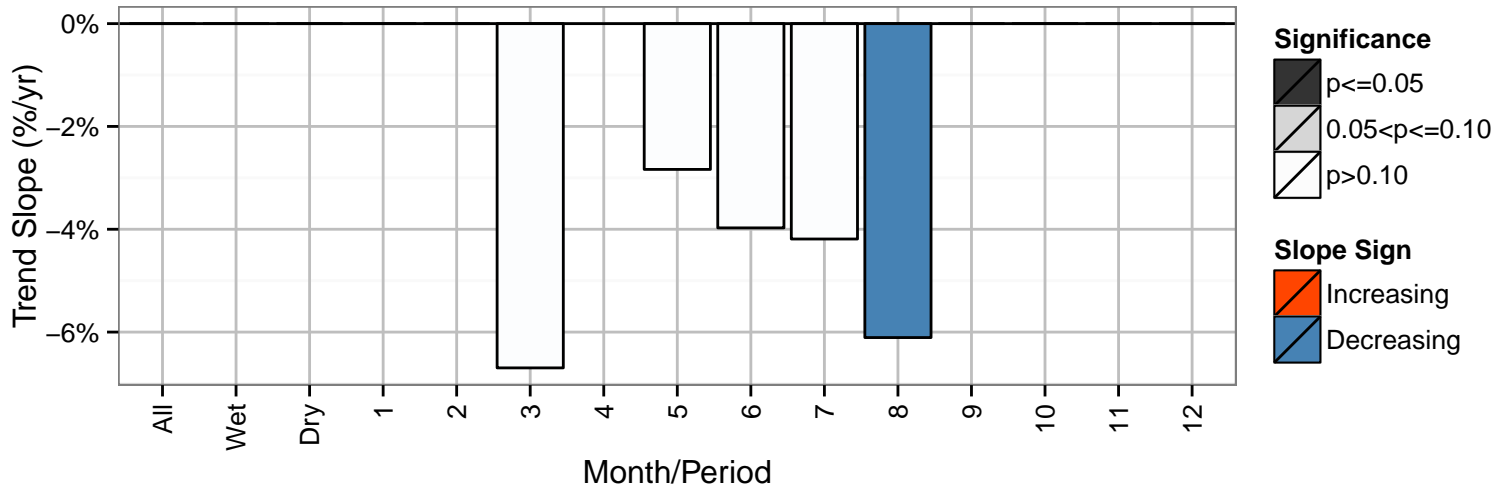
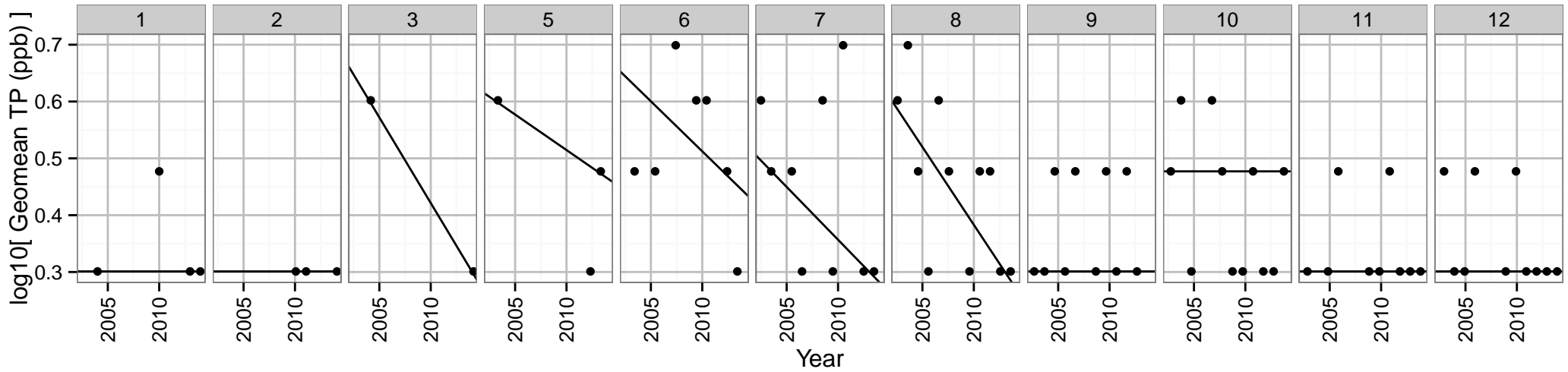
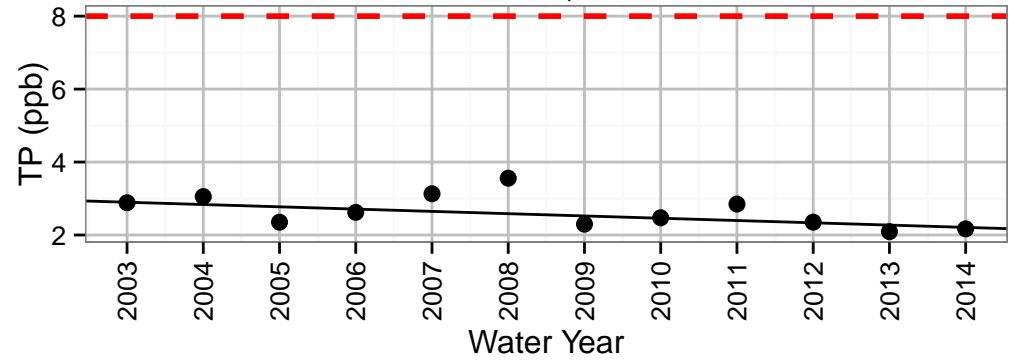


Site: P37, Group: L31/C111
 Stat: Geomean, Variable: TP

Monthly Timeseries

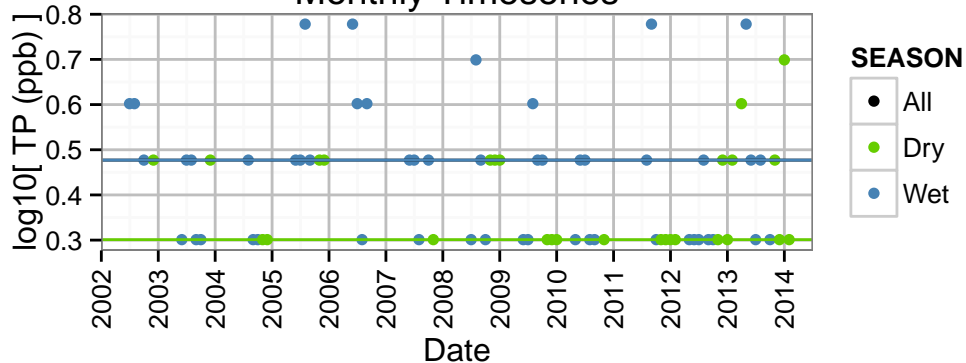


Annual Timeseries, Stat: Geomean

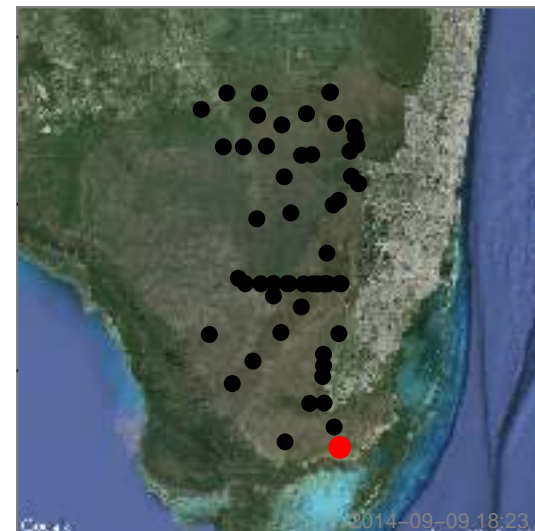
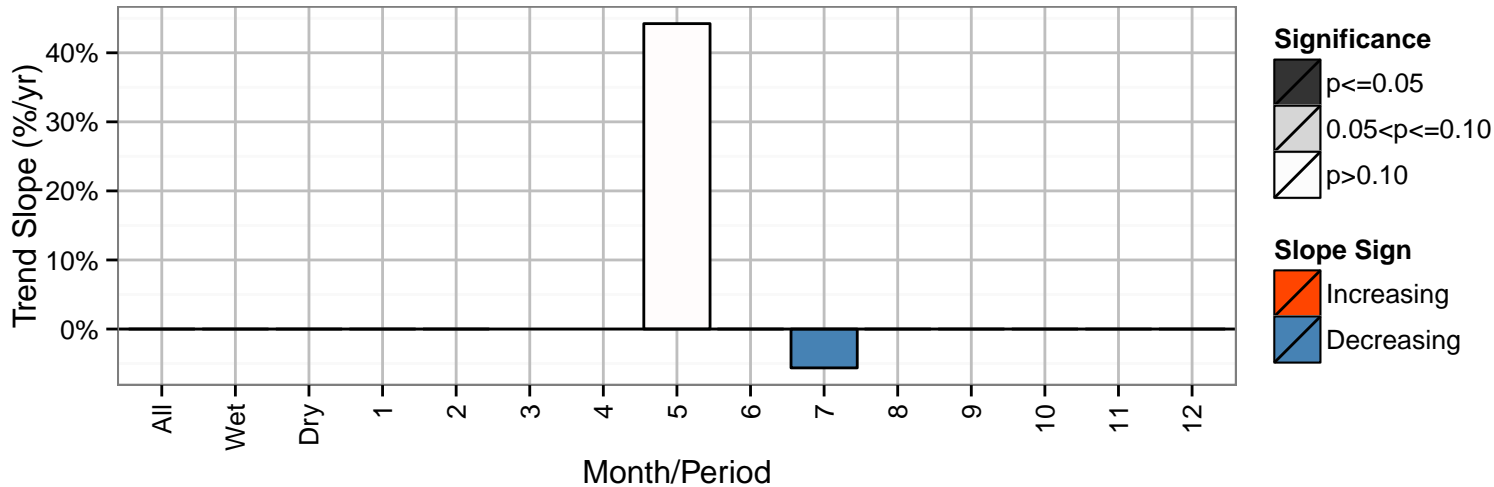
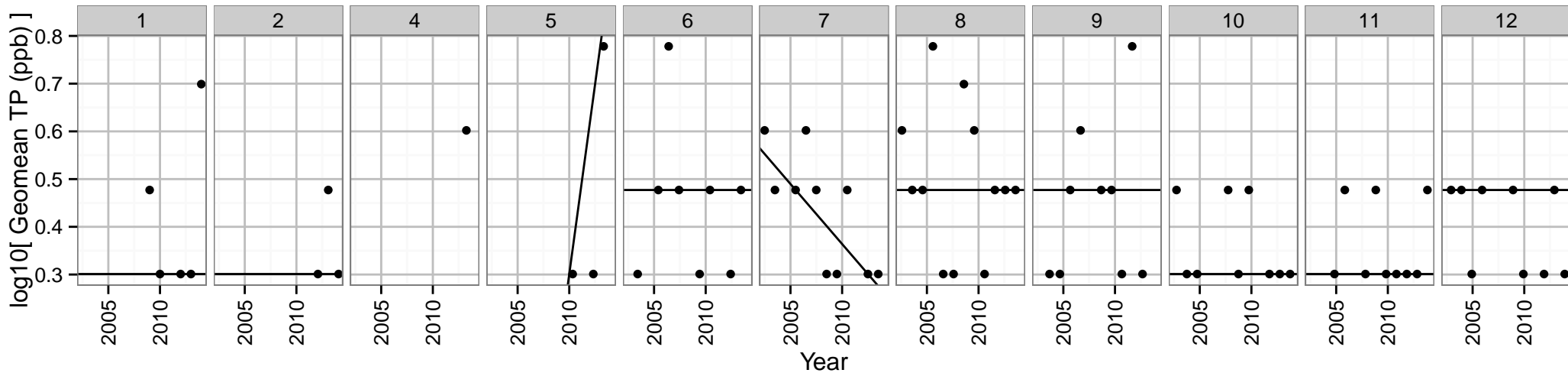
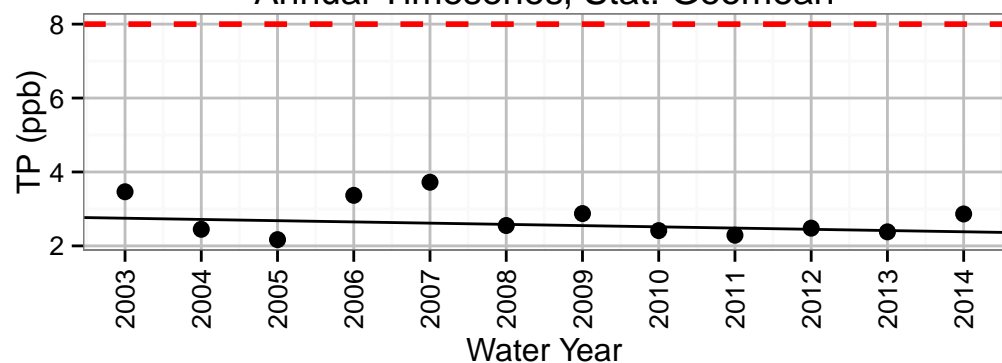


Site: EP, Group: L31/C111
 Stat: Geomean, Variable: TP

Monthly Timeseries



Annual Timeseries, Stat: Geomean



Significance
 p <= 0.05
 0.05 < p <= 0.10
 p > 0.10

Slope Sign
 Increasing
 Decreasing